



KIKI
CENTRE FOR
TECHNOLOGY

PLACEMENT BROCHURE 2025

**WE MAKE THE PEOPLE
WHO WILL
MAKE IN INDIA.**



STUDENT'S PROFILE

TOOL & DIE MAKING

SI NO	ROLL NO	STUDENT NAME	EXAM APPEARED		FINAL PLACEMENT REQUIRED
			HWK KOBLENS GERMANY	INDIAN CERTIFICATE	
1	2103002	ASHISH	Yes	Yes	Yes
2	2108005	MANJEET	Yes	Yes	Yes
3	2109014	ARIHANT KUMAR	Yes	Yes	Yes
4	2109015	JITEN SHUKLA	Yes	Yes	Yes
5	2110017	SURYA PRAKASH SINGH	Yes	Yes	Yes
6	2110018	KRISHNA N GIRI	Yes	Yes	Yes
7	2110020	FAZIL	Yes	Yes	Yes
8	2110022	SHIVENDRA MISHRA	Yes	Yes	Yes

MECHATRONICS

9	2112001	ADITYA SINGH	Yes	Yes	Yes
10	2108008	ANMOL RATAN BHARADWAJ	Yes	Yes	Yes
11	2108011	ABHISHEK	Yes	Yes	Yes
12	2109013	CHAALINBOU RINGKANGMAI	No	No	No
13	2109016	PRIYA KHUNTIA	Yes	Yes	Yes

Curriculum Vitae

Ashish

Permanent Address:

VPO Sisai Teh. Hansi, Dist. Hisar
(Haryana), Pincode - 125049



Present Address:

VPO Sisai Teh. Hansi, Dist.
Hisar(Haryana), Pincode - 125049
Phone No: 9588119696
Email ID: ranavsing@gmail.com

Objective:

To make optimum utilization of my knowledge and skill , utilize opportunities effectively for professional growth and to contribute in the best possible way for the betterment for the organization and self.

Qualification:

July 2021 -Current:

Pursuing

3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurugram.

Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2017-2018:

10th pass, CBSE board with 70%
G.M.S.S.S.School Sisai Hisar, Haryana.

2019-2020:

12th pass, HBSE board with 69.5%
G.M.S.S.S.School Sisai Hisar, Haryana.

Industrial Skills:

As a trainee in **Boston Scientific an American MNC. (Feb 2023- Jul 2024)**
The Boston Scientific Corporation (BSC) is a worldwide developer, manufacturer, and marketer of medical devices with 17000+ Products of Pacemakers, Stents, Snares, Catheters, PCNLs, Spinal Cord Stimulator Systems, Imaging Systems, Forceps, Needles, Retrieval Basket, etc. and the Medical Specialties in Neurology, Interventional Cardiology, Electrophysiology, Orthopedics, Gastroenterology, Urology, Pain Medicine, Vascular Surgery.

Project name	Client	Department	Key responsibilities
Autocap, Tejas, Truselect & Raptor	For own purpose	Quality	➤ Learning of execution of product/prototype sample/package testing for Formal, TMV, R&D, and Regulatory Submission in the mechanical testing lab as per SOP/WI, Protocols and Record, interpret, analyses the compiled data & uploading in e-Lab Notebook/System.

			<ul style="list-style-type: none"> ➤ Working with diverse machines (e.g., UTMs, laser micrometers, climatic chambers) offers exposure to cutting-edge testing equipment, which directly ties into design validation and quality control. ➤ Hands-on testing experience on various test machines like- Burst testers, low-pressure testers, Instron-UTMs, Video measurement systems, Triple axis laser micrometers, Interventional devices, MEDRAD Mark 7, Track Tester, Friction test machines, Torsional Machine, Environmental/climatic chambers etc. ➤ Hands-on measuring experience through various equipment like- Vernier caliper, thermometer, data loggers, multi-meters, slip gauges, pin gauges, height gauge, profile projector, bevel protector, torque. ➤ Joint Inspection, Root cause analysis, and trial support to project teams/customers.
DA Lab handling	For own purpose	Design Assurance Lab	<ul style="list-style-type: none"> ➤ Support and Perform equipment qualification activities & release of the new equipment for testing. ➤ Responsible for all calibration (Internal/External), validation (fixtures/tools), preventive maintenance, and breakdown Troubleshooting. ➤ Following and ensuring strictly the safety procedures and checks & maintaining the GLP, GDP, and 5S in the lab.

Educational Skills: At the institute, following are the skills acquired by me at Kiki Centre for Technology.

- Knowledge of GD&T and Good knowledge of various types of Gauges and its uses for quality inspection purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Quality Measuring Instruments (Linear & Angular Instruments)
- Design of Mould, Press-Tools, Jig&Fixtures.(3D Creo and 2D Design).
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).



- CNC/VMC Macfhining. (Programming, Operating and Setting).
- Basics of Pneumatic & Hydraulics circuits. (Valves,Solenoids,Cylinders etc)

Achievements:

- Awarded the "**Excellence Award**" for outstanding performance in Design assurance lab and Supporting to the R&D engineers in product verification.
- Successfully completed **ISO 17025 Certification Training**, gaining expertise in quality management systems for testing and calibration laboratories.
- Acquired proficiency in **Lockout/Tagout (LOTO) Safety Procedures**, ensuring compliance with workplace energy control standards to prevent accidents during maintenance activities.
- Completed **Lab Safety Training**, demonstrating skills in chemical handling, hazard prevention, and maintaining a compliant laboratory environment.
- Received **Guild card** for securing **90% or more marks** in Engineering Drawing, Applied Physics and Mechanical workshop at Kiki Centre for Technology for the Period-**Aug 2021- Sept 2022.**

Personal:

Date of birth: 11th October 2002
Father's name: Shri. Virender Singh
Mother's name: Smt. Kamla Devi
Language known: English (Intermediate), Hindi (Fluent)
Hobbies: Reading Drawing, Sports (Cricket), Singing etc.



Curriculum Vitae

Manjeet

Permanent Address:

House.NO.256, Sector -78
Manesar, Gurugram, Haryana-
122004



Present address:

House.NO.256, Sector -78
Manesar, Gurugram,
Haryana-122004
Phone: 7065463167
Email:
Manjeetyadav5233@gmail.com

Objective:

To pursue career in the field of (QMS) Quality Management system with constant learning and contribution to an Organization, which provides challenging work environment and allows me to grow professionally.

Qualification:

Aug 2021-Current: Pursuing

3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurgaon.

Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2016-2017:

10th pass, CBSE Board (88%)
Suraj Senior Secondary School, Rewari

2018-2019:

12th pass, HBSE Board (76%)
Super -30 Educational Services Pvt. Ltd., Hayatpur, Gurugram

Industrial Skills:

As a trainee in **IFB Automotive Pvt. Ltd., Binola (Feb 2023- July 2023)** (Pioneered in India the manufacturer of automotive components, seating systems, door systems and automotive motors)

Project Name.	Client.	Department.	Key Responsibilities.
YXA Window Regulator.	Maruti Suzuki India Limited.	Quality	<ul style="list-style-type: none">➤ Filling up of In process and Setup Check Sheets.➤ Identify and investigate quality issues and recommend corrective actions.➤ Participate in RCA (Root Cause Analysis) discussion.➤ Assist in creating, organizing and maintaining QMS documents.➤ Support the implementation of lean or Six Sigma principles within the organization.



YSD Window Regulator.	TATA Motors	Quality	<ul style="list-style-type: none"> ➤ Conducted destructive test of the Welded Products with the help of UTM Machine. ➤ Penetration Checking of Welded Parts after Welding Process. ➤ Filling up of Daily Check Sheets. ➤ Inspection, cleaning and calibration of measuring Instruments (gauges) on regular basis.
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As a trainee in **Anjali Nag Industries Pvt. Ltd.**
(ANIPL is a moulded auto component manufacturer.)

(Aug 2023- Aug 2024)

Project Name.	Client.	Department.	Key Responsibilities.
YXA Lifting Plate.	IFB	Quality system	<ul style="list-style-type: none"> ➤ Checking of Defects in the moulded Parts Like- Flesh, Colour variation, Shrink Marks. Etc. ➤ Dimensions Checking. ➤ Inspection by Gauges.
Product Audit.	Maruti Suzuki India Limited.	Quality system	<ul style="list-style-type: none"> ➤ Filling up of Daily Check sheets. ➤ Production Data, Labelling & Inspection. ➤ Documentation works. ➤ Participated in maintaining PPAP, APQP and 4M documents.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Basic knowledge of machine setup, calibration, and alignment of work-pieces on CMM Machine.
- Creating programs for different Parts in CMM (Software- PCDMIS).
- Knowledge of GD&T.
- Good knowledge of various types of Gauges and its uses for Quality Inspection Purposes.
- Knowledge of 7QC Tools and 4'M and ISO-9000,14000 and 45000 standards.
- Knowledge of 5'S, Kaizens, Poka-Yoke and Quality Circle Activity.
- Quality Measuring Instruments
- Design of Mould, Press-Tools, Jig&Fixtures.(3D Creo and 2D Design).
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- CNC/VMC Machining. (Programming, Operating and Setting).
- Basics of Electrical, Pneumatic & Hydraulics circuits.
- Basics of Material science (Composition,Testing)
- Basics of Delcam Powermill software, Fusion 360'.
- Basic knowledge of 3D Printing.



- Achievements:**
- In **National India** skill competition awarded **Medallion of excellence** for **manufacturing challenge** which held at **Bangalore** in **2024**.
Prototyping - 3D painting - design - fabrication - machining - welding - C- programming etc.
 - Achieved **1st Rank in the Haryana Skill Competition**, held in August 2024, **Chandigarh (Punjab)**.
 - Secured **1st Rank in Plastic Die Engineering Trade at CII Regional Competition**, held in June 2024, **Ludhiana (Punjab)**.
 - Got **1st Position (93%)** in **Intermediate level Exam** in HWK German assessment, Tool & Die Making, 2022.
 - Received **Guild card for 100% Attendance** at Kiki Centre for Technology for the Period-**August 2021- September 2022**.
 - Received **Guild card** for securing **90% or more marks** in Auto CAD, Mechanical workshop and Applied physics at Kiki Centre for Technology for the Period-**Aug 2021- Sept 2022**.

Personal:

- Date of birth : 10th February 2000
- Father's name : Lt. Mahipal Singh
- Mother's name : Mrs. Krishna Devi
- Language known : English (intermediate), Hindi (Fluent)
- Hobbies : Drawing and Reading books.



Curriculum Vitae

Arihant Kumar

Permanent Address:

HNo.531, Gali No.4 Krishna
Kunj, Naya Gaon, Bhondsi,
Gurugram- 122012.



Present Address:

Plot no.29, Sector-01,IMT
Manesar, Pin - 122051
Phone No: 7827758572
Email ID:
arihantkumar1832@gmail.com

Objective:

To pursue a challenging career in the field of (QMS) Quality Management System with constant learning and contribution to an Organization, which provides challenging work environment and allows me to grow Professionally.

Qualification:

March2021-Current: Pursuing

3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurgaon.

Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2018-2019:

10th pass, CBSE Board
RBSM Public School, Bhondsi, Haryana

2020-2021:

12th pass, NIOS (76%)
Panipat, Haryana

Industrial Skills:

As a Trainee in **Arya Lakshmi Pvt. Ltd.** (Apr 2023- Jun 2023)
Manufacturing company of gear shafts located in Gurugram, Haryana.

Project Name.	Client.	Department.	Key Responsibilities.
Bevel Pinion Gear	Sona BLW Precision	Quality And Production Planning	<ul style="list-style-type: none">➤ Process Sheets: Accurately reading and interpreting process sheets for manufacturing and inspection operations.➤ Dimensional Inspection of CNC Turned component using precision instruments, including: Vernier calipers, digital height gauges, micrometers, ring, plug, digital gauges, and contour measuring machines.➤ Line Inspection: Identifying and rectifying defects to prevent non-conforming products from progressing to the next stage.➤ Identify root causes of defective parts during line inspections and implementing corrective actions to minimize rework and rejection rates.



			<ul style="list-style-type: none"> ➤ Quality Documentation: Preparing detailed inspection reports and maintaining accurate records of measurements and findings. ➤ Adherence to Standards: Following quality standards and procedures, including ISO certifications (ISO 9001) and Ensuring that all inspection activities align with company policies and industry best practices.
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As a Trainee in **Anjali Nag Industries Pvt. Ltd.**

(Jul 2023- Jul 2024)

ANIPL is a moulded auto component manufacturer.

Project Name.	Client.	Department.	Key Responsibilities.
YXA Lifting Plate.	IFB Pvt. Ltd.	Quality System	<ul style="list-style-type: none"> ➤ Identifying and evaluating visual defects in molded components, such as:Flash, Color variations, Shrink marks, or deformation. ➤ Measuring dimensions of molded parts to ensure they meet specified tolerances.
Product Audit.	Maruti Suzuki	Quality System	<ul style="list-style-type: none"> ➤ Assisting in internal quality audits by providing inspection records and ensuring compliance with documented procedures. ➤ Verifying that parts comply with technical drawings, specifications, and industry standards (e.g., ISO 9001). ➤ Production Data, Labelling & Inspection. ➤ Continuously upgrading knowledge of quality inspection techniques and tools and documentation works. ➤ Conducting 4M (Man, Machine, Material, Method) analysis for identifying root causes of defects. ➤ prepared and reviewed PPAP documentation, including:Process Flow Diagrams, Control Plans, Dimensional Reports and Material Test Results.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Familiar with machine setup, calibration, and alignment of work pieces of CMM machine.
- Creates programs for different Parts in CMM (Software- PCDMIS).
- Knowledge of Geometric Dimensionless & Tolerancing (GD&T) principles.
- Good knowledge of various types of gauges and its uses for quality inspection purposes.
- Reading drawings & tolerance specification for a variety of Machining Components.
- Knowledge of 7QC Tools and 4'M and ISO-9000,14000 and 45000



standards.

- Knowledge of 5'S, Kaizens, Poka-Yoke and Quality Circle Activity.
- Quality (Quality Systems for process and product quality).
- Quality Measuring Instruments
- Design of Mould (Injection Mould) in 3D Creo and 2D Design AutoCAD.
- Design of Press-Tools. (3D Creo and 2D Design)
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- CNC/VMC Machining. (Programming, Operating and Setting).
- Basics of Pneumatic & Hydraulics circuits.
- Basics of Delcam Powermill software, Fusion 360' and 3D Printing.

Achievements: - Received **Guild card** for securing **90% or more marks** in Mechanical workshop at Kiki Centre for Technology for the Period-**Aug 2021- Sept 2022.**

Personal:

Date of birth : 25th June 2003
Father's name : Mr. Bijayeshwar Thakur
Mother's name : Mrs. Pushpa Devi
Language known : English (intermediate), Hindi (Fluent)
Hobbies : Drawing and Reading books.



Curriculum Vitae JITEN SHUKLA

Permanent Address:

SOS children's village youth house
Rourke Chhend Colony (Odisha)
Pin-code -769015



Present address:

Plot no2 , near town park sector 1,IMT
Manesar Gurugram (Haryana) 122052
Mobile: 7855849283
Email: Jitens.hukla62@gmail.com

Objective:

I am keen to build a career in the mechanical design industry in area of Plastic Injection Mold Design, Product design or in the area of quality management system.

Qualification:

August2021-current: Pursuing
3½ year German Apprenticeship Diploma Certificate in Tool and Die
Certified by German Chamber of Skilled Crafts, Koblenz, Germany
and Kiki Center for Technology, Manesar, Gurgaon
Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry
of Skill Development, Govt. of India

2020-2021

10th pass, BSE Board (74%)
Bhartiya Vidya Niketan- (Bhubaneswar, Odisha)

Industrial Skills:

As a trainee in NIFCO INDIA Pvt. Ltd. (Nov 2022- July 2024)

NIFCO is a Japanese automotive component manufacturing company
specialized in plastic molding, having industrial facilities in 17th country.

Project name	Client	Department	Key responsibilities
Product Audit	Maruti Suzuki India limited	Quality	<ul style="list-style-type: none">➤ Review product specifications, quality standards, and manufacturing processes before conducting audits.➤ Prepare and update checklists and audit tools to ensure all critical areas are covered during audits.➤ Perform accurate measurements using linear and angular instruments.➤ Assist in creating, organizing, and maintaining QMS documentation, including SOPs (Standard Operating Procedures), work instructions, and quality manuals.➤ Participate in root cause analysis (RCA) discussions for inspection-related defects.➤ Support the implementation of lean or Six Sigma.



Mold Maintenance	Honda Toyota HMSI	Tool Room	<ul style="list-style-type: none"> ➤ Check mold components like cavities, cores, ejector pins, and guide pillars for alignment and functionality. ➤ Document findings and report issues to senior technicians or supervisors. ➤ Disassemble molds carefully to avoid damage and ensure all parts are properly cleaned before reassembly. ➤ Update mold history files to assist in tracking performance and predicting future maintenance needs.
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Educational Skills: At the Kiki Centre for Technology, below are following skills acquired by me:

- 2D & 3D Design of plastic injection mold.
- 2D & 3D design of jig & fixture
- Use of software such as UG NX (Unigraphics), Creo, AutoCAD
- Knowledge of 7QC Tools, ISO 4000, 15000, 45000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Knowledge of 5'S, Kaizens, Poka-Yoke and Quality Circle Activity.
- Quality Measuring Instruments and knowledge of GD&T.
- CNC/VMC Machining. (Programming, Operating and Setting).
- Basics of Delcam Power mill software
- Good knowledge of various types of Gauges and its uses for Quality inspection purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Design of Press-Tools. (3D Creo, NX and 2D Design).
- Creates Programs for different Parts in CMM (Software- PCDMIS).
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc.).
- Basics of Electrical, Pneumatic & Hydraulics circuits.
- Basics of Material science (Composition, Testing)

Achievements: - **Gold Medalist** in the **400-meter race** at the Annual Sports Day, 2023
 - **Gold Medalist** in **Cricket** at the Annual Sports Day, 2023

Personal:

Date of birth: 10th February 2005
 Father's name: Mr. Shasanka Shukla
 Mother's name: Mrs. Nikita Shukla
 Language known: English (Read, write & speak), Hindi (Read, write & speak),
 Odia (Read, write & speak), Punjabi(speak).
 Hobbies: Designing, Reading, Travelling etc.

Curriculum Vitae

Surya Prakash Singh

Permanent Address:

C/O SOS Children's Village Of India,
HNo.3 Jhotwara road Shastri Nagar,
Jaipur Rajasthan- 302016.



Present Address:

Plot no.29, Sector-01,IMT
Manesar Pin - 122051
Phone No: 7878492251

Email ID:
Suryaprakashsingh772002@gmail.com

Objective:

I am kept to get a position in NPD (New Product Development) department or mechanical department, Where I can use my learning from my work experience in Tool Room / NPD.

Qualification:

July2020 -Current:

Pursuing
3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurugram.
Level 5 Certificate in Tool and Die making from CGSC,NSDC,Ministry of Skill Development, Govt. of India.

2018-2019:

10th pass, CBSE board
Central Academy Senior Secondary School, Jaipur, Rajasthan

Industrial Skills:

As a trainee in **IFB Automotive Pvt. Ltd.** (Feb 2023- July 2024)
(Pioneered in India the manufacture of fine blanked automotive components, seating systems, door systems and automotive motors)

Project name	Client	Department	Key responsibilities
Various	Maruti Honda Tata Yamaha	New Product Development (Tool Room)	<ul style="list-style-type: none"> ● Making report for IATF Audit ● Validation of Fixture and Gauge ● Observe process & making reports of Yed Trunk led opener, Tata signa, Window regulator etc.
Tata Signa YED Trunk Led Opener	Maruti Honda Tata Yamaha	New Product Development (NPD-Tool Room)	<ul style="list-style-type: none"> ● New Machine Feasibility Report ● New Line Development Report ● New Project Report Supplier development
Wire Rope Transmission	Maruti Honda	New Product Development	<ul style="list-style-type: none"> ● Daily check sheet ● Perishable Report

Hood Latch Yxa	Yamaha	(NPD-Tool Room)	<ul style="list-style-type: none"> Validation Report Daily Check sheet and Production Sheet Distribution
Yxa , Ysd Window Regulator ETC.	MSIL HMSI	Tool Room/ NPD	<ul style="list-style-type: none"> Tig, Mig and Projection welding Process Visual inspection with fixture & Gauges Daily Production Report Verification of parts with vernier caliper

Educational Skills: At the Kiki Centre for Technology, below are following skills acquired by me:

- Design of Mold (3D and 2D Design, Auto Cad, Creo Parametric),
- Press Tools (3D and 2D Design, Auto Cad, Creo Parametric),
- Jigs and Fixture (3D and 2D Design, Auto Cad, Creo Parametric)
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle.
- Quality Measuring Instruments and Knowledge of GD&T.
- CNC/VMC Machining. (Programming & setting)
- Good knowledge of various types of Gauges and its uses for Quality Inspection Purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- Basics of Electrical, Pneumatic & Hydraulics circuits.
- Basics of Material science.
- Good knowledge of various types of Gauges and its uses for Quality Inspection Purposes.

Achievements:

- Received **Guild card** for securing **90% or more marks** in Mechanical workshop at Kiki Centre for Technology for the Period- **Aug 21- Sept 22.**
- Won numbers of Medals in Kiki Annual Sports Day.
- Won Gold Medal for Honesty in 2016 .

Personal:

Date of birth: 7th July 2002
 Father's name: Mr. Lalan Singh
 Mother's name: Mrs. Phoolwanti
 Language known: English (Intermediate), Hindi (Fluent)
 Hobbies: Bbasketball, Travelling.

Curriculum Vitae

Krishna Nand Giri

Permanent Address:

S/O Ram Ji Giri,
Bhuwana khurd, Azamgarh,
Bhuvana Bujurga, Uttar Pradesh,
276405



Present Address:

S/O Ram Ji Giri, Sohna Road,
Bhondsi, Gurugram, Haryana-
122102
Phone No: 7428604759
Email ID:
krishnanandgiri72@gmail.com

Objective:

To use my experience of Research & Development in new product development, Reverse engineering, Prototyping, Porting and Mechanical design in medical devices industries in automotive or other manufacturing companies which values innovation and R&D.

Qualification:

July2021 -Current:

Pursuing
3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurugram.
Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2018-2019:

10th pass, CBSE Board
Divine Dale International School, Gurugram, Haryana.

2020-2021:

12th pass, HBSE Board
Govt. Boys Senior Secondary School, Bhondsi, Gurugram, Haryana.

Industrial Skills:

As a trainee in **Boston Scientific .** **(Feb 2023- Jul 2024)**

Boston Scientific a USA MNC is widely known for the development of the Taxus Stent, a drug-eluting stent which is used to open clogged arteries.

Project Name	Client	Department	Key responsibilities
Zero Tip Basket (Kidney stone removal Equipment)	Internal	R&D	➤ Reverse engineer is zero tip basket one alternate products problems for technical issues rising out and prototype.

Tejas Catheter (IONG)	Internal	R&D	<ul style="list-style-type: none"> ➤ Perform detailed inspections of catheters for defects and irregularities from design specifications using inspection tools (e.g., microscopes, calipers) to verify catheter dimensions. ➤ Outer jacket assembly, pre-welding, lamination, decorating, hub bonding etc.
Designing fixture and Development (Zero tip, Tejas etc.)	Internal R&D	Machining	<ul style="list-style-type: none"> ➤ Machining tools such as CNC machines, lathes, milling machines, and grinders to manufacture precision fixtures for catheters and stents and reworked components meet tolerance, finish, and functional requirements. ➤ Design and manufacture of fixtures for various products.
Braiding, CNC milling, Hot air station, Marker bend and swigging machines	Internal	Maintenance	<ul style="list-style-type: none"> ➤ Inspection, Commissioning Protocol and Documentation of Conventional Machine, CNC Machine etc. ➤ Inspect dies and tools for damage or misalignment and Lubricate moving parts and check hydraulic systems for leaks or pressure inconsistencies.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me-

- Design of Mould, Press-Tools, Jig & Fixtures. (3D Creo and 2D Design)
- Knowledge in 3D printing.
- Basic knowledge in CMM Machine.
- Knowledge of GD&T and Good knowledge of various types of Gauges and its uses for quality inspection purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Knowledge of 5'S, Kaizen's, TPM, Poke-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Quality Measuring Instruments (Linear & Angular Instruments)
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- CNC/VMC Machining. (Programming, Operating and Setting).
- Basics of Pneumatic & Hydraulics circuits. (Valves, Solenoids, Cylinders etc.)



- Achievements:**
- In **National India skill** competition awarded **Medallion of excellence** for **manufacturing challenge** which held at **Bangalore** on **2024**.
Prototyping - 3D painting - design - fabrication - machining - welding - C programming etc.
 - **Gold award** winner in **Haryana state skill** in 2024 for **manufacturing team challenge** held in August 2024, **Chandigarh (Punjab)**.
 - **Gold award** winner **CII Regional Competition**, held in June 2024, **Ludhiana (Punjab)**.
 - Awarded the "**Excellence Award**" for outstanding performance in research and development activities in the R&D lab, contributing to innovations by **Boston Scientific (2023)**.
 - Received **Guild card** for securing **90% or more marks** in Engineering Drawing and Mechanical workshop at Kiki Centre for Technology for the Period-**Aug 2021- Sept 2022**.

Personal:

Date of birth: 8th August 2002
Father's name: Mr.Ram Ji Giri
Mother's name: Mrs. Sarita
Language known: English (Intermediate), Hindi (Fluent)
Hobbies: Reading Engineering Drawing, Sports (Cricket), Singing etc.



Curriculum Vitae

Fazil

Permanent Address:

HNo.89, Mohalla Gauri Patti
Near Julla Wali Masjid, Loni,
Ghaziabad, Uttar Pradesh
Pincode-201102



Present Address:

Plot no.425, Sector-01,IMT
Manesar- 122051
Phone No: 8882054640
Email ID:
fazilahmad8882@gmail.com

Objective:

To use my work experience in Mechanical Design of Machines or to use my educational knowledge in Tool & Die Design and Manufacture (Tool design,CAD/CAM) to get a career that provides me constant learning and challenging work where I can contribute to the company.

Qualification:

Oct 2021-Current:

Pursuing

3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurgaon.

Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2016-2017:

10th pass, CBSE Board

Sandhya Public School, Chauhan Bangar, Delhi

2018-2019:

12th pass, CBSE Board

Vidhya Bhawan Public School, Baghpat, Uttarpradesh

2019-2020:

Certificate in CAD/CAM

Jagjit Institute of Technology & Skills, Moti Nagar, Delhi

Industrial Skills:

As a Trainee in **Kuldeep Engineering Works** (Jul 2023- Jul 2024)

Kuldeep Engineering Works is a reputed name in the realm of Continuous Casting Machines for the non ferrous metal located in Delhi.

Project Name.	Client.	Department.	Key Responsibilities.
Vertical Casting Machine And Horizontal Casting Machine	Bühler Die Casting Machines	Design of machine	<ul style="list-style-type: none">➤ Create 2D and 3D models using CAD software such as AutoCAD, SolidWorks, and NX/Unigraphics.➤ Ensure designs align with the functional and structural requirements for casting processes.➤ Carry out measurement activities and assemble the machine parts in CAD software.



As a Trainee in **Arya Lakshmi Pvt. Ltd.**

(Apr 2023- Jun 2023)

Manufacturing company of gear shafts located in Gurugram, Haryana.

Project Name.	Client.	Department.	Key Responsibilities.
Bevel Pinion Gear	Sona BLW Precision	Quality And Production Planning	<ul style="list-style-type: none">➤ Regularly inspect and monitor the operational status of machines, Identify and report any machine downtime or performance irregularities.➤ Ensure proper maintenance schedules are followed to minimize machine breakdowns.➤ Inspect machined parts for dimensional accuracy, surface finish, and overall quality.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Design of Mould. (3D Creo,NX,SolidWorks and 2D Design in AutoCAD).
- Design of Press-Tools. (3D Creo,NX,SolidWorks and 2D Design in AutoCAD).
- Design of Jig&Fixtures.. (3D Creo,NX,SolidWorks and 2D Design in AutoCAD).
- Basics of Delcam Powermill software (CAM).
- CNC/VMC Machining. (2D Programming and Setting).
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Knowledge of 5S, Kaizens, Poka-Yoke and Quality Circle Activity.
- Quality Measuring Instruments and knowledge of GD&T.
- Good knowledge of various types of Gauges and its uses for Quality Inspection Purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Basic of CMM (Programming).
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- Basics of Electrical, Pneumatic & Hydraulics circuits.

Achievements:

- Received **Guild card** for securing **90% or more marks** in AutoCAD at Kiki Centre for Technology for the Period-**Aug 2021- Sept 2022.**
- **Gold Medalist** in Cricket at the Annual Sports Day.

Personal:

Date of birth : 8th August 1999
Father's name : Mr. Ateek Ahmad
Mother's name : Mrs.Shabnam Begum
Language known : English (Intermediate), Hindi (Fluent)
Hobbies : Desgining and Reading books.

Curriculum Vitae

Shivendra Mishra

Permanent Address:

Village Umari, District Sultanpur,
Uttar Pradesh- 228151.



Present Address:

Plot No.19, Sector-01, IMT
Manesar, Gurugram, Haryana
Pin Code-122052

Phone No: 7393046912

Email ID:

mishrashivam9583@gmail.com

Objective:

To apply my technical training, precision skills and passion for Design and Manufacturing of Press Tools, Plastic Injection Moulds, Die, Jigs and Fixtures, towards creation of high quality tools and components, Whilst as a Tool & Die Maker, where I can apply my technical training, precision skills, and passion for manufacturing to contribute to the creation of high quality tools and components, whilst further developing my Design, Manufacturing, assembly and process skills.

Qualification:

July 2021 -Current:

Pursuing

3½ year German Apprenticeship Diploma Certificate in Tool and Die Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurugram.

Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry of Skill Development, Govt. of India.

2016-2017:

10th pass, CBSE board (84%)

National Public School, Sultanpur, Uttar Pradesh

2018-2019:

12th pass, HBSE board

Chacha Nehru Inter College, Sultanpur, Uttar Pradesh

2019-2021:

ITI Diploma in Fitter Trade

Central Pvt ITI Rahul Cinema, Sultanpur, Uttar Pradesh

Industrial Skills:

Worked as a trainee in Tool room at **Subros Ltd, Noida (Apr 23- Jul 24)** Subros is India's leading public Ltd. Company working in the automotive industry supplying HVAC (Heating, Ventilatory & Cooling) Solution with turnover of Rs. 2,800 crores.

Project name	Client	Department	Key responsibilities
Sheet Metal	TATA Motors, Maruti Suzuki and Denso Ind. Pvt. Ltd.	Press Tool Die Maintenance	<ul style="list-style-type: none"> ➤ Perform preventive maintenance & routine checks and Preventive maintenance on tools and dies used in the press shop. ➤ Position tools on machines for different press operations, ensuring they are correctly aligned for optimal performance. ➤ Checking dimensions, tolerances, surface finish of pressed parts using linear, angular measuring instruments.
Floor Pipe	TATA Motors, Maruti Suzuki and Denso Ind. Pvt. Ltd.	Die Maintenance And Quality System	<ul style="list-style-type: none"> ➤ Identify root causes of defects or failures through structured discussions, utilizing problem-solving tools like Fishbone Diagrams, 5 Whys, or Pareto Analysis. ➤ Implement corrective actions, such as die modifications or improvements to prevent recurring defects in the final product. ➤ Document defects that arise during production and correlate them with die conditions, ensuring consistent tracking of quality performance. ➤ Prepare reports that summarize maintenance activities, defects, corrective actions taken, and improvements achieved.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Design of Mould (Injection Mould). (3D Creo,NX and 2D Design in AutoCAD).
- Design of Press-Tools. (3D Creo,NX and 2D Design in AutoCAD).
- Design of Jig&Fixtures. (3D Creo,NX and 2D Design in AutoCAD).
- CNC/VMC Machining. (2D Programming and Setting).
- Knowledge of 7QC Tools, ISO 9000 and 4'M.
- Quality (Quality Systems for process and product quality).
- Knowledge of 5S, Kaizens, Poka-Yoke and Quality Circle Activity.
- Quality Measuring Instruments and knowledge of GD&T.
- Good knowledge of various types of Gauges and its uses for Quality Inspection purposes.
- Reading drawings & Tolerance specification for a variety of Machining Components.
- Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- Basics of Pneumatic & Hydraulics circuits.



Achievements:

- Gold Medal winner **in Welder Trade at CII Regional Work skill Competition** at 2024.
- **Gold Medal**, Cricket, Kiki Annual Sports Day-2024.
- Received **Guild card** for securing **90% or more marks** in Mechanical workshop at Kiki Centre for Technology for the Period-**Aug 21- Sep 22**.

Personal:

Date of birth: 2nd September 2001
Father's name: Mr.Kavindra Nath Mishra
Mother's name: Mrs. Sunita Mishra
Language known: English (intermediate), Hindi (Fluent)
Hobbies: Reading Drawing and Books, Travelling

Curriculum Vitae

Aditya Singh

Permanent Address:

CN-782, Bhanwar Singh Camp, Vasant Vihar, South West Delhi, Delhi-110057
Phone No: 9953578797
Email ID: adityarajputsingh96@gmail.com



Present Address:

CN-782, Bhanwar Singh Camp, Vasant Vihar, South West Delhi, Delhi-110057
Phone No: 9953578797
Email ID: adityarajputsingh96@gmail.com

Objective: To make optimum utilization of my knowledge and skill, utilize opportunities effectively for professional growth and to contribute in the best possible way for the betterment for the organization and self.

Qualification:

July 2021 -Current: Pursuing
3½ year German Apprenticeship Diploma Certificate in Mechatronics Certified by German Chamber of Skilled Crafts, Koblenz, Germany and Kiki Center for Technology, Manesar, Gurugram.

2020-2021: 10th pass, CBSE board (2nd Division)
Sarvodaya Vidyalaya Senior Secondary School, Vasant Vihar, Delhi

2022-2023: 12th pass, NIOS (1st Division)
National Open School Institute, Munirka, Delhi

Industrial Skills: As a trainee in **ENS Engineering Technology.** (Feb 2023- Jul 2024)

Project name	Client	Department	Key responsibilities
BSVG-59	Baxy	Electrical	<ul style="list-style-type: none"> ➤ Assemble and wire electrical control panels as per electrical schematics and layout diagrams and Ensure proper connection of wires to terminals, switches, relays, circuit breakers, and other components. ➤ Test and troubleshoot HMI connections, including communication with PLCs (Programmable Logic Controllers). ➤ Install sensors (e.g., proximity, temperature, pressure, and flow sensors) on machines and equipment. Calibrate sensors to ensure accurate readings and signal transmission. ➤ Wire and connect motors (servo and stepper) to control panels, ensuring proper electrical connections to drive systems.

Rotary Machine	Minda	Electrical	<ul style="list-style-type: none"> ➤ Assemble and wire electrical & pneumatic control panels for rotary machines based on electrical circuit diagrams, and technical drawings. ➤ Wire motor drivers, control switches, and sensors specifically designed for rotary machines, including servo motors or stepper motors. ➤ Ensure all wiring connects to the rotary machine's control system, including any required communication between the panel and the machine's programmable logic controller (PLC). ➤ Assist in calibrating sensors, actuators, and motor drivers to ensure correct rotational speed, direction, and positioning for the rotary machine.
Laser Marking	Jtekt	Electrical	<ul style="list-style-type: none"> ➤ Assemble and wire control panels for laser marking machines based on electrical schematics, wiring diagrams, and technical specifications. ➤ Wire components such as relays, circuit breakers, power supplies, motors, and sensors inside the control panel, ensuring proper connections and functionality. ➤ Install wiring for the laser marking system's power circuits, safety circuits, and control circuits, ensuring safe, efficient operation. ➤ Wire control interfaces for laser marking equipment, including switches, push buttons, and emergency stop buttons, following standard wiring practices.

- Educational Skills:** At the institute, following are the skills acquired by me at Kiki Centre for Technology.
- Electrical Theory & Practical: (Hands on experience of Panel & Industrial wiring, circuit design, troubleshooting, Star Delta, DOL, 3-phase motor etc.)
 - Digital Electronics Theory & Practical: Knowledge of digital logic, ICs, combinational and sequential circuits, and hands-on experience with bread boarding and circuit analysis.
 - Electrical Drive Machines: Practical knowledge of motor control systems, including AC, DC, and stepper motors; understanding of drive systems in automation.
 - Pneumatics & Hydraulics (FluidSim): Practical experience using FluidSim for simulating pneumatic and hydraulic systems; designing and analyzing fluid-based control systems.
 - Microprocessor & Microcontroller: Programming and interfacing micro controllers (e.g., Arduino, ESP 32) and microprocessors for embedded system applications.
 - Knowledge of GD&T with good knowledge of various types of Gauges and its uses for quality inspection purposes and reading drawings & Tolerance specification for a variety of Machining Components.
 - PLC (Logo, S7-300, Bus): Hands-on experience with PLC programming and troubleshooting using Siemens Logo, S7-300, and bus communication



for automation systems.

- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality Measuring Instruments (Linear & Angular Instruments)
- Basic of Conventional Machining (Lathe,Milling,Drilling, Grinding etc).
- Basic of CNC (Programming, Operating and Setting).
- Basic of Robotics (Sensors,Actuators, Basic Programming).

Achievements:

- Secured **1st Rank in Mechatronics Trade at 35th CII Regional Competition**, held in June 2024, **Ludhiana (Punjab)**.
- Secured **2nd Rank in Electrical Trade at 34th CII Regional Competition**, held in June 2024, **Ludhiana (Punjab)**
- Awarded the "**Excellence Award**" for outstanding performance in Panel & Electrical wiring activities in the Electrical Department by ENS Engineering Technology in July 2024.
- Received **Guild card** for securing **90% or more marks** in Engineering drawing at Kiki Centre for Technology in **Sept 2022**.

Personal:

Date of birth: 07 October 2004
Father's name: Mr.Samsher Singh
Mother's name: Mrs.Simpal Singh
Language known: English (intermediate), Hindi (Fluent)
Hobbies: Wiring, Dancing, Travelling etc.

Curriculum Vitae

Anmol Ratan Bhardwaj

Permanent Address:

H.no.-298, Housing Board Colony,
Extension-07, Gurgaon, Haryana-
122001



Present Address:

Hno.-298, Housing Board Colony,
Extension-07, Gurgaon, Haryana-
122001

Phone No: 8826606527

Email ID: anmol2002jb@gmail.com

Objective:

To pursue a career in the field of Mechatronics, with constant learning and contribution to an organization, which provides challenging work environment and grow professionally.

Qualification:

Aug 2021 -Current: Pursuing
3½ year German Apprenticeship Diploma Certificate in Mechatronics
Certified by German Chamber of Skilled Crafts, Koblenz, Germany
and Kiki Center for Technology, Manesar, Gurugram.

2018-2019: 10th pass, CBSE board
GAV International School Sector 7 Extension, Gurugram, Haryana

2020-2021: 12th pass, CBSE board
GAV International School Sector 7 Extension, Gurugram, Haryana

Industrial Skills: As a trainee in **Giesecke + Devrient India Pvt. Ltd. (Feb 2023- Jul 2023)**

Giesecke+Devrient India Pvt. Ltd. also known as G+D is a German company headquartered in Munich that provides banknote and securities printing, smart and cash handling system.

Project name	Client	Department	Key responsibilities
BPS 200 Sensor zero path module cashray 180 Sensor And DM-1800 Sensor	Reserve bank of India and State bank of India	CTCS (Calibration and Testing Control Systems)	<ul style="list-style-type: none"> ➤ Calibration of instruments and equipment to ensure accuracy and adherence to industry standards. ➤ Functional testing and application checks to validate system reliability and performance. ➤ Software updates and configuration for control systems to enhance operational efficiency. ➤ Maintained detailed records of calibration and testing activities for compliance and reporting.

BPS 200 Sensor zero path module cashray 180 Sensor And DM-1800 Sensor	Reserve bank of India and State bank of India	Supply Chain & Warehouse	<ul style="list-style-type: none"> ➤ Updated and maintained accurate information in MS Excel, including inventory records, stock movements, and performance metrics. ➤ Provided and managed assignments in the SAP system, ensuring proper documentation and workflow efficiency. ➤ Actively engaged in learning and understanding supply chain and warehouse processes, including inventory management, logistics coordination, and material handling. ➤ Ensured adherence to company policies and industry standards in all assigned tasks.
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Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Electrical Engineering: (Hands on experience of Panel & Industrial wiring,circuit design, troubleshooting, Star Delta,DOL, 3-phase motor etc.)
- Microprocessor & Microcontroller: Programming and interfacing micro controllers (e.g.,Arduino,ESP 32) and microprocessors for embedded system applications.
- Digital Electronics Theory & Practical: Knowledge of digital logic, ICs, combinational and sequential circuits, and hands-on experience with bread boarding and circuit analysis.
- PLC (S7-300 & BUS): Hands-on experience with PLC programming and troubleshooting using Siemens Logo, S7-300, and BUS communication for automation systems.
- Pneumatics & Hydraulics (FluidSim): Practical experience using FluidSim for simulating pneumatic and hydraulic systems; designing and analyzing fluid-based control systems.
- Microprocessor & Microcontroller: Programming and interfacing micro controllers (e.g., Arduino,ESP 32) and microprocessors for embedded system applications.
- Knowledge of GD&T with good knowledge of various types of Gauges and its uses for quality inspection purposes and reading drawings & Tolerance specification for a variety of Machining Components.
- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality Measuring Instruments (Linear & Angular Instruments)
- Basic of Conventional Machining (Lathe, Milling, Drilling, Grinding etc).



- Achievements:**
- Received **Participation Certificates** in Musical Shows for three consecutive years (2022, 2023, and 2024), showcasing commitment to extracurricular activities and teamwork.
 - **Gold Medalist** in **Kho kho** at the Annual Sports Day, 2023.

Personal:

- Date of birth: 10th May 2002
- Father's name: Late. Mr. Rajeev Bhardwaj
- Mother's name: Mrs. Jyotsna Bhardwaj
- Language known: English (Intermediate), Hindi (Fluent)
- Hobbies: Singing, Dancing, Learning different languages.

Curriculum Vitae

Abhishek

Permanent Address:

S/O Purusharth Singh, SOS
Balgram Bhimtal, Nainital,
Uttarakhand- 263136



Present address:

House No:173
Manesar-122050 (Gurugram)
Mobile-7409328152
Email: abhisinghardik@gmail.com

Objective: To leverage my knowledge and skills to their fullest potential effectively utilization of opportunities for professional growth and to contribute meaningfully success in Robotics.

Qualification:

Sept 2021-Current: Pursuing
3½ year German Apprenticeship Diploma Certificate in Tool and Die
Certified by German Chamber of Skilled Crafts, Koblenz, Germany
and Kiki Center for Technology, Manesar, Gurgaon.
Level 5 Certificate in Tool and Die making from CGSC, NSDC, Ministry
of Skill Development, Govt. of India

2018-2019: 10th pass, CBSE Board with 70%.
Hermann Gmeiner School Bhimtal,Nainital Uttarakhand.

2020-2021: 12th pass, CBSE Board with 75%.
Hermann Gmeiner School Bhimtal,Nainital Uttarakhand.

Industrial Skills: As a trainee in **NIFCO INDIA Pvt. Ltd.** (Nov 2022- July 2024)

NIFCO is a Japanese automotive component manufacturing company
specialized in plastic molding, having industrial facilities in 17th country

Project	Client	Department	Key responsibilities
Product Audit	Maruti Suzuki India limited, Honda Motors Co. Ltd, and Yamaha Motors Ind.	Quality	<ul style="list-style-type: none"> ➤ Ensuring compliance with IFM standards in quality operations. ➤ Perform data analysis using tools like Pareto Charts, Cause-and-Effect Diagrams, and Control Charts to identify and address quality issues. ➤ Perform fixture validations to ensure they meet design and functional requirements. ➤ Identify, segregate, and document NC parts during inspection processes & Assist in root cause analysis and ensure proper corrective actions for non-conforming parts. ➤ Operate and maintain linear and angular instruments for precise quality inspections.

Various	Maruti Suzuki India limited and Honda Motors Co. Ltd and Asahi India Glass Limited.	Electrical	<ul style="list-style-type: none"> ➤ Assist in the installation, maintenance, and troubleshooting of domestic and industrial wiring systems. ➤ Support in mounting and wiring control systems, relays, and circuit breakers. ➤ Ensure that wiring installations comply with company standards and local electrical codes. ➤ Provide timely reports on work progress and issues to the supervisor.
Mini Damper	Guangdong Topstar Technology	Robotics	<ul style="list-style-type: none"> ➤ Assist in diagnosing and repairing handheld pendants used for controlling robots and injection molding machines. ➤ Inspect pendants for wiring issues, faulty switches, and damaged displays. ➤ Calibrate robotic systems to ensure precise and accurate movements during production. ➤ Conducted routine preventive maintenance of pendants, robots, and injection molding equipment to reduce downtime.
Various	Maruti Suzuki India limited and Honda Motors Co. Ltd and Asahi India Glass Limited.	Maintenance	<ul style="list-style-type: none"> ➤ Fill out the daily air washer check sheet, ensuring accurate recording of operational parameters ➤ Regularly check control panels and electrical wiring for wear, loose connections, or signs of overheating. ➤ Assist in troubleshooting electrical issues and ensure proper functioning of the systems & Perform preventive measures to avoid potential failures. ➤ Perform routine preventive maintenance on machines, robots, and electrical systems to ensure reliability. ➤ Assist in maintaining logs and schedules for regular maintenance activities.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- Basic of Robotics (Sensors, Actuators, Basic Programming).
- PLC (S7-300 & BUS): Hands-on experience with PLC programming and troubleshooting using Siemens S7-300 and BUS communication for automation systems.
- Proficient in writing and debugging basic C programs.
- Digital Electronics: Knowledge of digital logic, ICs, Combinational and sequential circuits, and hands-on experience with bread boarding and circuit analysis.
- Pneumatics & Hydraulics (FluidSim): Practical experience using FluidSim for simulating pneumatic and hydraulic systems; designing and analyzing fluid-based control systems.
- Microprocessor & Microcontroller: Programming and interfacing micro controllers (e.g., Arduino, ESP 32) and microprocessors for embedded system applications.
- Electrical Drive Machines: Practical knowledge of motor control systems, including AC, DC, and stepper motors; understanding of drive systems in Automation.

- Knowledge of GD&T with good knowledge of various types of Gauges and its uses for quality inspection purposes and reading drawings & tolerance specification for a variety of Machining Components.
- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality Measuring Instruments (Linear & Angular Instruments)
- Basic of CNC (Programming, Operating and Setting).

Achievements:

- Secured 1st position in Kho Kho at the district level.
- Won the Silver Medal in Marathon at the district level.
- Gold Medalist in the mixed leg race and 4*100-meter relay race at the Annual Sports Day 2024.
- Received **Guild card** for securing **90% or more marks** in Electrical (Theory & Practical) at Kiki Centre for Technology in **Sept 2022**.

Personal:

Date of birth: 2nd November 2003
 Gaurdian's name: Mr. Rahul Sharma (Care Taker, SOS Children's Village, Bhimtal)
 Language known: English (Intermediate), Hindi (Fluent)
 Hobbies: Coding, Reading Articles of New Technology, and Travelling etc.

Curriculum Vitae

Priya Khuntia

Permanent Address:

H.no.-01, SOS Children's Village,
Near Bhagawati Temple, Rourkela,
Odisha-769009



Present Address:

B-3,110 SIDCO, Shivalik
Apartment, Sector-01, IMT
Manesar, Gurugram-122051
Phone No: 9827320873
Email ID:
pkhuntiasos.2020@gmail.com

Objective:

I am looking to start an exciting career in the field of Industrial Automation | Mechatronics where I can contribute with my enthusiasm and Industrial Automation experience and keep learning and growing in this field.

Qualification:

July2021 -Current: Pursuing
3½ year German Apprenticeship Diploma Certificate in Mechatronics
Certified by German Chamber of Skilled Crafts, Koblenz, Germany
and Kiki Center for Technology, Manesar, Gurugram.

2020-2021:

10th pass, CBSE board with 58%.
Dr. A.N. Khosla DAV Public School, Rourkela, Odisha

Industrial Skills:

As a trainee in **Spinks Impex & SpinksWorld, Gurgaon (Jul 23- Jul24)**
(Spinks is a leading company manufacturing laser marking machines with
collaboration from Germany)

Project name	Client	Department	Key responsibilities
QR Code On MCB and Gearbox	Microtech, Softect, HeroMoto Corp	Electrical	<ul style="list-style-type: none"> ➤ Install and configure the QR code marking machine for mcb/gearbox and set up electrical connections for the marking system, including power supply, sensors, and control circuits. ➤ Integrate the machine with the mcb/gearbox and wire control interfaces for laser marking equipment, including switches, push buttons, and emergency stop buttons, following standard wiring practices.
Bin plating Marking Machine and	Toyota	Electrical	<ul style="list-style-type: none"> ➤ Perform control panel wiring for the bin plating marking machine, ensuring correct connections for power supply, relays, fuses, and control circuits. ➤ Install and integrate electrical elements such as sensors, limit switches, actuators, and safety systems into the machine. Ensure proper functioning of components like marking heads, positioning sensors, and controllers. ➤ Test and validate electrical connections to avoid faults

Airbag Cloth cutting machine			during machine operation and Install and configure Markolaser software to control laser marking on bin plating samples. ➤ Perform testing on bin plating samples to verify laser marking accuracy, clarity, and positioning.
Markolaser control box	Softect	Electrical	➤ Assemble and wire control panels for the Markolaser control box, ensuring proper connections for power supply, control circuits, and safety devices. ➤ Connect and integrate electrical components like relays, switches, fuses, and terminal blocks as per electrical circuit drawings. ➤ Configure control settings within the Markolaser control box to manage laser intensity, focus, speed, and marking parameters.

- As a trainee in **Anjali Foundation, IMT Manesar** **(Feb 2023- Jun 2023)**
 (Anjali foundation has gained immense expertise in offering assembly lines, End of lines testing machines mold.)

Project name	Client	Department	Key responsibilities
YXA Lifting Plate.	IFB And Maruti Suzuki.	Product Audit. And QMS	➤ Filling up of Daily Check sheets. ➤ Production Data, Labelling & Inspection. ➤ Documentation works. ➤ Checking of Defects in the moulded Parts Like- Flash, Colour variation, Shrink Marks. Etc. ➤ Dimensions Checking. ➤ Inspection by Gauges.

Educational Skills: At Kiki Centre for Technology, below are following skills acquired by me:

- PLC (S7-300 & BUS): Hands-on experience with PLC programming and troubleshooting using Siemens S7-300 and BUS communication for automation systems.
- Electrical-engineering: (Hands on experience of Panel & Industrial wiring ,circuit design, troubleshooting, Star Delta,DOL, 3-phase motor, etc.)
- Digital Electronics: Knowledge of digital logic, ICs,combinational and sequential circuits, and hands-on experience with bread boarding and circuit analysis.
- Electrical Drive Machines: Practical knowledge of motor control systems, including AC, DC, and stepper motors; understanding of drive systems in automation.
- Pneumatics & Hydraulics (FluidSim): Practical experience using FluidSim for simulating pneumatic and hydraulic systems; designing and analyzing fluid-based control systems.
- Microprocessor & Microcontroller: Programming and interfacing micro



controllers (e.g., Arduino,ESP 32) and microprocessors for embedded system applications.

- Knowledge of GD&T with good knowledge of various types of Gauges and its uses for quality inspection purposes and reading drawings & tolerance specification for a variety of Machining Components.
- Knowledge of 5'S, Kaizens, TPM, Poka-Yoke and Quality Circle Activity.
- Knowledge of 7QC Tools, ISO 9000,14000,45000 and 4'M.
- Quality Measuring Instruments (Linear & Angular Instruments)
- Basic of Conventional Machining (Lathe, Milling, Drilling, Grinding etc).
- Basic of CNC (Programming, Operating and Setting).
- Basic of Robotics (Sensors,Actuators, Basic Programming).

Achievements:

- Gold Medalist in Solo and group dance at the district level,Odisha in **2018**.
- Awarded champions (zonal level) in group game of kabaddi at Bihar in **2017**.
- Participation certificate in state and national kabaddi team at Delhi in**2019**.
- Gold Medalist in the 100,200 and 4*100-meter relay race at the Annual Sports Day 2024.
- Received **Guild card** for securing **90% or more marks** in Mechanical workshop at Kiki Centre for Technology in **Sept 2022**.

Personal:

Date of birth: 17th June 2002
Father's name: Mr.Hara Prasad Mohapatra
Mother's name: Mrs.Namita Khuntia
Language known: English (Intermediate), Hindi (Fluent) & Odia (Fluent)
Hobbies: Athletism, Photography, Travelling etc.



KIKI
CENTRE FOR
TECHNOLOGY



ANJALI FOUNDATION

Kiki Centre for Technology,

Plot No. 33, Sector 3, IMT Manesar, Gurugram-122050

0124-4060695/95, 08800288994 | info@kikicentre.com

www.kikicentre.com