

# KAUSHIK PAUL

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As a Mechanical Designer, I have basic knowledge in engineering principles, design techniques, and project management. However, my passion for technology and desire to broaden my skillset led me to pursue a career change in the field of Machine Learning and AI. I am confident in my ability to continue to learn and grow in this exciting field and look forward to contributing to innovative projects that push the boundaries of what is possible.

## EXPERIENCE

**2023 - Present**

**Deputy Manager | Maruti Suzuki India Limited | Gurugram, Haryana**

- Implemented automation/IOT solution in collaboration with OEM to eliminate compressed air system with electric drive to reduce carbon emissions and long-term cost benefit.
- Developed equipment for washing and drying of engine parts.

**2020 - 2023**

**Assistant Manager | Maruti Suzuki India Limited | Gurugram, Haryana**

- Procurement and design-related activities for the Automation Engineering department which deals with building in-house equipment for the production shops.
- Identified and evaluated potential suppliers, costing, tendering, negotiated contracts and pricing, and secured necessary supplies/ services to timely delivery of goods and services.
- Implemented a complete online tendering system in collaboration with SAP Ariba in the department upskilling myself, team members, and supplies.
- Purchase of consolidated items by analyzing BOM of the last 10 projects to reduce lead time, man-hours and ensure availability of items.
- Modelling and drafting of components in CAD(solid edge) software, the release of BOM and drawings.
- Design and developed a multi-model compatible motoring test bench to check various operating parameters of the engine.

**2019 - 2020**

**Graduate Engineer Trainee | Maruti Suzuki India Limited | Gurugram, Haryana**

- On-the-job training at various shops in Vehicle plant and powertrain plant.

## EDUCATION

**2015 - 2019**

**Bachelor of Technology in Mechanical Engineering | National Institute of Technology, Agartala**

- CGPA – 8.33

## SKILLS

- MS office
- CAD software (Solid Edge, AutoCAD, Solid Works)
- Programming (C, Python)
- SAP Ariba
- Time management
- Networking and team player
- Data analysis

## HOBBIES

- Watching movies, TV series.
- Listening music