

SACHIN BHAGAJI LAHANE

Aurangabad, Maharashtra, 431003

+91-8999942704

sachinlahane360@gmail.com

My background is in Mechanical Engineer with 1 year of experience and specialization in Designing, Maintenance and Maintaining tools, industrial processing systems, and equipment. Now my passion is centred in Software side. I want to discover more about Software Engineering. Seeking an opportunity for the fulfillment of my passion for Software Engineering at a well-established organization through an ongoing career

EXPERIENCE

- ❖ **Design & Development Engineer Mechanical | Micro DS (Digital Systems)** Navi Mumbai (May '2022 – July '2022)
 - Planned and executed blueprints and technical drawings of high capacity (Microwave) Hospital Waste Disinfection Systems
 - Coordinate between design and manufacturing teams to ensure proper fits of mechanical parts in a final assembly
- ❖ **Assistant Engineer | Maintenance Department | COSMO Films Ltd.** Aurangabad (June '2021 – Feb '2022)
 - Researched new materials and production techniques, In BOPP (Biaxially Oriented Polypropylene)
 - Helped plan workforce use and equipment layouts to optimize workflow and work with maintenance department
- ❖ **Mechanical Engineer Intern | Ajinkya Industries** Aurangabad, Maharashtra (Dec '2020 – May '2021)
 - Studied about CNC Milling operating, Machining process & operation on CNC VMC
 - Quality control and problem solving tasks, manual milling, late. CNC G-Code programming

EDUCATION

- Mechanical Engineering | Marathwada Institute of Technology Aurangabad, Maharashtra (Sept '2021)
CGPA : 7.8/10.0
- Diploma (MSBTE) Mechanical Engineering | Shri Sai Institute of Technology Aurangabad, Maharashtra (June '2018)
Percentage : 73.47%

ACADEMIC PROJECTS

- Major Project | Quality Control Study of Manufacturing of End Cover TRD/NX for KTM Bikes India
- Minor Project | Power Generation From Exhaust

TRAININGS

- In-plant training on Manufactures of Thread Cutting Dies through Vijay Engineering Pvt. Ltd (2020)
- Undergoing training on C# Dot Net through ThinkQuotient Software Pvt. Ltd. since May 2022

SKILLS

- Technical Mechanical Skills
 - AutoCAD - CATIA V5 - Computer Aided Drafting - Microsoft Office Suite
 - Engineering Drawing - Logistics
- Others Programming
 - Dot Net C# - SQL/MySQL
- Designing
 - Adobe Illustrator - Adobe Photoshop - Adobe After Effects
 - UI/UX Adobe XD

INTRESTS

- Design
- Maintenance
- Quality