

NIKUNJ MAHESHWARI

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TECHNICAL SKILLS

Languages: C | C++ | Java | Python | SQL

Web Development: HTML | CSS | JavaScript | React | TailwindCSS

Technologies: Canva | Git | GitHub | MySQL

Soft Skills: Leadership | TeamWork | Dedication | Logical Thinking | Problem Solving

PROJECTS

Mechatronics Engineer, Borcelle Technologies

Jan 2023 - Present

- Led development of an advanced automation system, achieving a 15% increase in operational efficiency.
- Streamlined manufacturing processes, reducing production costs by 10%.
- Implemented preventive maintenance strategies, resulting in a 20% decrease in equipment downtime.

System Engineer, Arrowai Industries

Feb 2021 - Dec 2022

- Designed and optimised a robotic control system, realizing a 12% performance improvement.
- Coordinated testing and validation, ensuring compliance with industry standards.
- Provided technical expertise, contributing to a 15% reduction in system failures.

Junior Project Engineer, Salford & Co Manufacturing

Mar 2020 - Jan 2021

- Managed full lifecycle of a cutting-edge automation project, meeting all milestones.
- Conducted feasibility studies and risk assessments, mitigating potential project risks.
- Collaborated with clients, leading to a 25% increase in customer satisfaction.

EDUCATION

Bachelor Of Technology/ Bachelor Of Engineering

Aug 2022 - Persent

Symbiosis Institute Of Technology, Pune

- · Major in Computer Science.
- CGPA (As per last semester): 8.62

Class XII April 2020 - May 2021

Gyan Sagar Vidya Niketan, Indore

Aggregate Score: 93%

CERTIFICATIONS AND ACHIEVEMENTS

- **Technical Skills:** Mechatronics System Integration, Automotive Engineering Technology, Project Management, Robotics and Automation, CAD for Mechatronics.
- Languages: English, Malay, Japan.
- Certifications: Professional Engineer (PE) License, Project Management Professional (PMP).
- Awards/Activities: Actively participated in the "Innovation for Tomorrow" community outreach program, promoting STEM education and inspiring local students.