



Vishnu V Sasidharan

MECHANICAL ENGINEER



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PROFILE

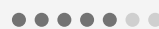
I'm a Mechanical Engineer willing to contribute my engineering knowledge & skills to enhance the company's growth & to expand my career experience.

SKILLS

AutoCAD



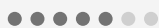
SolidWorks



Python, C++, R, Linux



MS-Office, Google Docs



EDUCATION HISTORY

B.TECH IN MECHANICAL ENGINEERING

2016 - 2020

Universal Engineering College, Thrissur

- Completed under APJ Abdul Kalam Technological University, Trivandrum.

- Secured an overall CGPA of 7.

HIGHER SECONDARY

2014 - 2016

IHRD Technical HSS, Varadium

- Completed under Kerala Board.

- Percentage of marks secured: 77%.

HIGH SCHOOL

2013 - 2014

Gulf Model School, Dubai

- Completed under Central Board of Secondary Education.

- Percentage of marks secured: 85%.

ACADEMIC PROJECTS

ELECTRICITY GENERATION USING SPEED BREAKER MECHANISM

(Main project)

This project focused on utilizing the wasted Kinetic Energy on heavy traffic dense roads by designing the speed breaker which can convert this Kinetic Energy into Electrical energy.

AUTOMATIC WHITEBOARD CLEANER

(Mini project)

Using a few sets of frames and motors, a simple automatic board cleaner was designed.

INTERNSHIPS ATTENDED

INKER ROBOTICS SOLUTIONS

5 Days Online
Internship

- Worked on Robotic Operating System (ROS).

NEXUS GROUP OF COMPANIES

7 Days Internship

- Studied MEP design and drafting.