

YASHRAJ B GOUDAR

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EDUCATION

Course	Year	Institute	Result
Bachelor Of Engineering in Mechanical Engineering	2018-2022	Dr Ambedkar Institute Of Technology	7.67 CGPA
2 nd PUC	2018	Sindhi PU College	80.33%
10 th Grade	2016	BEL CBSE School	10 CGPA

WORK EXPERIENCE

BHARAT ELECTRONICS LIMITED - A Govt of India Enterprise, Ministry of Defence

Product Design Intern

August 2021-September 2021

- Learnt about various technologies present in the company by visiting various departments.
- Worked as a Product Design Intern by developing good designs for various products by using Solid Works Software.

BHARAT HEAVY ELECTRONICS LIMITED - A Government of India Undertaking

Production Intern

August 2021-September 2021

- Worked as an Intern to learn the internal working of a Thermal Power Plant.
- Ash Handling and Coal Handling were the major areas of work, learning the design of Ash Handling and Coal Handling Systems and the various equipments required.

PROJECTS

- Study on the quasi-static tests of Silane treated Basalt/Kevlar epoxy hybrid components
It is a Hybrid Composite. Its main aim is to reduce the weight of a vehicle which can in turn lead to improved fuel efficiency.
- Design and Fabrication of Voice Controlled Robotic Vehicle
This projects main objective is to control the Voice Controlled Robotic Vehicle through voice commands received via android application.

SKILLS

- Data Structures And Algorithms
- Programming Language – Core Java and Advance Java
Also familiar with – Python, C++
- Spring Boot, Hibernate
- Web – HTML, CSS, Javascript, React JS
- Database – SQL