

# Resume

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## Summary:

Mechanical Engineer from Dr. D Y Patil school of Engineering lohegaon, Pune and done internship from Tata Cummins Pvt. Ltd., Jamshedpur. Seeking an opportunity related to automation and design where my abilities and skills can be utilized. I spend my leisure time tinkering with Arduino and watching videos related to it.

## **Job Experience:**

**April 2021-Jan 2022: Spectrum Consultant India Pvt Ltd(Client-Nvidia Graphics)**

**Job Role: Process Executive**

- Processing media content, Quality assurance & labelling for Self driving Vehicles

## **Internship Experience:**

**Jun 2019 – July 2019, Tata Cummins Pvt. Ltd., Jamshedpur**

- Establish Preventive Maintenance process in Cylinder Block line
- Implemented the processes by automation of data in MS excel for Quality control.

## Academic Qualification:

Qualifying Examination	Institution Name	Passing Year	Percentage
BE(Mechanical)	Dr. D Y Patil school of Engineering Lohegaon.	2017-2020	62.74
Diploma	Government Polytechnic Ratnagiri.	2014-2017	72.76
SSC	Navbharat highschool, Bharane khed.	2014	83.20

## Projects:

**Final Year (Bachelor of Mechanical Engineering): Automobile Exhaust Thermo Electric Generation (AETEG)**

In (AETEG) waste heat from exhaust gas is used to generate the electric energy. This electrical energy can be used for vehicle internal application which may further reduce load on the Engine by means of Alternator.

**Final Year (Diploma in Mechanical Engineering): Sand Screening Machine**

Implemented fastest and cheapest way of sand separation.

## Skills:

- Autocad, ANSYS, ability to create 3D models and assembly using CREO
- Knowledge of manufacturing process.
- Working knowledge of Microsoft Office products.
- Operating of Lathes, CNC machines and Instrument measurement system.

## Hobbies:

- Sketching
- Collecting old coins and Travelling
- Tinkering with Arduino

## Personal Details:

Language: English, Hindi, Marathi

Date of Birth:20 Feb 1998

Marital status: Single

Address: At post Tulshi khurd Tal: Khed Dist: Ratnagiri (415640)