Meraj Hussain

Mechanical Engineer

Graduate in Mechanical Engineering with knowledge of Quality, Production and Designing.



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## **EDUCATION**

### **B-Tech**

#### Government College Of Engineering. Karad

Karad, Maharashtra

07/2015 - 06/2019 Courses

Mechanical Engineering

#### HSC

#### R. K. T College of Arts, Science and Commerce

07/2013 - 03/2014 Courses

Ulhasnagar, Maharashtra

#### XII Science

#### SSC Wisdom English High School

04/2011 - 05/2012 Courses

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Murbad, Maharashtra

## **SKILLS**



## **MAJOR PROJECT**

#### Experimental Validation Of Eigen Value problems of Vertical Model (08/2018 – 04/2019)

- Mathematical modelling of Single Degree Of Freedom System and Multi Degree Of Freedom System.
- Calculation of Eigenvalues using MATLAB
- Validation of theoretical frequency with Practical frequency.
- Studying response of the system under different excitation frequencies.
- Study of reasons responsible for difference in readings.

## ORGANIZATIONS

Government College Of Engineering. Karad (07/2015 - Present)

Emerson Climate Technologies pvt ltd. (06/2018) Internship

## LANGUAGES

English Full Professional Proficiency

Marathi Full Professional Proficiency Hindi Full Professional Proficiency

Arabic Elementary Proficiency

# **INTERESTS**

Learning New things

Writing

Web Series

Volleyball