



# Pankaj Thakur

Mechanical Engineer Fresher

A Mechanical Engineer with good knowledge in product design and development, project management and leadership. A strong understanding of engineering machines, principles and materials.

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## EDUCATION

### B.Tech. Mechanical Engineering

Dr. Babasaheb Ambedkar Technological University, Lonere

08/2016 - 10/2020

CGPA : 7.92

### H.S.C.

J.S.M. College, Alibag

07/2014 - 03/2016

Percentage : 78.62%

Courses

- Stream : Electronics

### S.S.C.

K.E.S. English Medium School, Alibag

06/2013 - 06/2014

Percentage : 85.20%

## WORK EXPERIENCE

### Trainee

JSW Steel Works, Dolvi

06/2019 - 07/2019

Achievements/Tasks

- Have experience various types of maintenance jobs taking place in the plant and worked on the Dosing pump in the area of Desulphurization unit and found the problem in the pump and suggested the optimal solution to get more efficient output by changing the material.

### Trainee

JSW Steel Limited, Salav

06/2018 - 07/2018

Achievements/Tasks

- Observed the process and flow of material throughout the plant and some maintenance work.

### Trainee

I.T.I. AUNDH, Pune

12/2018 - 12/2018

Achievements/Tasks

- Learned the circuits for hydraulic & pneumatic. Performed it practically to design new circuits using various logical operation.

### Trainee

Central Railway Workshop, Parel

12/2017 - 12/2017

Achievements/Tasks

- Experienced the maintenance work of diesel locomotive engines in the workshop.

## SKILLS

Team leadership

AutoCAD

Pneumatics & Hydraulics

Communication

MS office & Windows

NPTEL CERTIFICATION COURSE

Team management

Thermal engineering

Advance Excel Course

## PERSONAL PROJECTS

### B.Tech. Project

- Restaurant Serving Robot : Restaurant Serving Robot works just like Automated storage and Retrieval Storage system used in various applications.

### TPCS Project

- Low Cost Cloth Dryer Machine : Low Cost Cloth Dryer was developed with minimum cost and was been found to be efficient for the community services.

## ORGANIZATIONS

UCEL Member, DBATU

Abhiyanta Vasant

Core Committee Member

Class Representative (08/2016 - 10/2020)

## CERTIFICATES

NPTEL Certification course

Robotics

English Typing 30 speed

SAE Collegiate Club

Welding Workshop

## LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

Marathi

Full Professional Proficiency

## HOBBIES

Photography