## VAIBHAV SURYAVANSHI

#### **PROFILE**

I have completed my B.E in Mechanical Engineering. I'm interested to join an organisation which will help me to enhance my skills and gain more experience in the field of Mechanics.

#### **PERSONAL BIO**

D.O.B.: 05/06/1995 NATIONALITY: Indian

LANGUAGES : Marathi [Native]

English [Fluent] Hindi [Fluent]

#### CONTACT

- B 302, Paras Apartment, Kalyan - Ambernath Road, Shantinagar, Ulhasnagar - 421 003
- vaibhavsuryavanshi118@gmail.com
- +91 8087952046 / 9767735207

## **CERTIFICATIONS**

- Mechanical Product Design
- · Ethical Hacking
- State Level Skating Champion

#### WORK EXPERIENCE

#### **Mechanical Maintenance Engineer**

Lubrizol India Pvt. Ltd.

[Apprenticeship from Sept 2018 - Sept 2019]

- Dealt with Maintenance of Rotary Equipments:
  - (1) Pump
  - (2) Gearbox
  - (3) Motor
- Dealt with Assembling and Maintenance of various Plant Equipments:
  - (1) Compressors
  - (2) Blowers
  - (3) Filter-press

## **EDUCATIONAL TRAINING**

## **HVAC System Designing**

Design Technique, Mumbai

- Attended from October 2019 December 2019
- Proficiency in:
  - (1) Psychometric Calculations
  - (2) Heat load Calculations [Carrier E-20]
  - (3) Ventilation
  - (4) Pipe & Duct Sizing
  - (5) Equipment Selection

# Professional in Mechanical Product Designing and Analysis

Engineers CADD Centre, Mumbai

- Attended from March 2017 July 2017
- Proficiency in:
  - (1) AutoCAD
  - (2) Solid Works
  - (3) ANSYS

## **B.E. - Mechanical Engineering**

University of Mumbai

- CGPA: 6.00 / 10
- Major Project: Case Study on Working of Wireless Elevators