Pranav Shirgavakar

Outgoing Mechanical Engineer Graduate, looking to secure a challenging position in a reputable organization by leveraging my practical skills and make a significant contribution to the success of the organization and at the same time my individual growth.

1026 Sheshnath Wadekar Road Alibag, MH 402201 +91 8149498831 pranavshirgavkar@gmail.com

EXPERIENCE

Cogeme Precision Parts Ind Pvt Ltd, Pune — Apprentice

September 2020 - PRESENT

- Worked on several machines such as HMC, VMC, Pressing, etc.
- Responsible for production, inspection, and quality control of produced parts.
- Learned the concepts of 5s and Kaizen in a working environment.

Simran Motors Pvt Ltd, Alibag — Intern

December 2019

- Worked under the guidance of workshop manager at Maruti Suzuki
- Got on-hand experience in the maintenance and repair of multiple types of vehicle models.

Rashtriya Chemicals and Fertilizers Ltd, Alibag — *Intern*

December 2018 - January 2019

- Underwent Intensive training at the Central Workshop at the Thal
- Participated in the maintenance and repair of various machines used in the plant.

EDUCATION

Pillai HOC College of Engineering and Technology, Rasayani — Bachelor of Engineering

2017 - 2020 68.09%

Government Polytechnic, Mumbai — *Diploma*

2014 - 2017

76.66%

SOFTWARE AND TOOLS

- AutoCAD
- SolidWorks
- Fusion360
- Microsoft Office

INTERPERSONAL SKILLS

- Teamwork
- Leadership
- Effective Communication
- Punctual
- Persistent

LANGUAGES

English, Marathi, Hindi

PROJECTS

Study of Centrifugal Compressor used in chemical and fertilizer **industry**— BE Project

Studied and analyzed centrifugal compressor used in the thal plant of RCF and presented solutions improve its performance.

Automatic Stamping Machine — Diploma Project

Built automatic an stamping machine to be used in small scale industries.