Kapil Anil Pukale

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Objective

To be sincerely dedicated towards my work. I want to grow along with the organization. I aspire to work in and contribute to the success of the same thus achieving ultimate job satisfaction.

Experience

• R. V. Technologies Pvt Ltd

2019 - 2020

Jr Design Engineer

Worked on Distillation Column.

- 1. 3D piping modeling in **PDMS**.
- 2. 3D structure modeling.
- 3. AutoCAD drafting in piping.

Education

• Savitribai Phule Pune University Bachelor of Engineering (Mechanical) First Class with Distinction	2019
• Kendriya Vidyalaya Range Hills, Khadki, Pune, Maharashtra Higher Secondary Certificate (CBSE) (12th) First Class	2014
• Kendriya Vidyalaya Narangi, Guwahati, Assam Secondary School Certificate (CBSE) (10th) First Class with Distinction	2012

Skills

- Plant Design Management System (PDMS)
- AutoCAD
- Catia V5 R21
- Communication skills
- Problem solving skills
- Work ethic

Projects

• Artificial Intelligent Brake Pad Status Display System

In this, developing a intelligent vehicle brake pad status display system gives the brake pad status in floating percentage and alert message which indicates whether replacement of brake pad is needed or not.

Seminar

• Additive Manufacturing(3D Printing) and it's Application

Studied working and types of 3D printing and it's application. Types are Selective Laser Sintering, Stereo Lithography, Fused Deposition Modeling, Laminated Object Manufacturing. Application are Textile industry, Automobile components, Medicines and Architectures.

Workshop

· Automobile and IC engine design

Studied latest engine used in Audi, Assembly and Disassembly of Bajaj M80.

Achievements & Awards

- Participated in the event RoboRace in National Level Technical Symposium "TECHNO VISION 2017" at JSPM's Bhivarabai Sawant College of Engineering and Research, Narhe, Pune, India.
- Participated in the event RoboRace in National Level Socio-Technofest "ACCLIVITY 2017" at TSSM's Padmabhooshan Vasantdada Patil Institute of Technology, Bavdhan, Pune, India.
- Participated at TECHNO QUIZ 2018 conducted by Inspiring Creativity and Endeavour(I.C.E.).
- Participated in the event Lath War in National Level Socio-Technofest "TECHNOTHON 2019" organized by TSSM's PVPIT, Bavdhan, Pune, India.
- Successful completed and passed the examination of "Successful selling, Self motivation, Negotiation skills and Product specialization" course.

Language

- English
- Hindi
- Marathi

Personal Information

• Date of birth :- 30-10-1995 Marital status :- Unmarried

Nationality :- Indian Visa status :- Visit visa

Interests:- Bikes and Cars, Basketball, Explore nature, Cricket.

Passport number :- R9553693