Adesh S. Korde

Email:adeshkorde3055@gmail.com

Cell: 8080388745

Permanent address: vitthalwadi, post-taradgaon,

Tal- Phaltan, Dist.- Satara.

Temporary Address: Kl-4, sec-4E, build no-37/7, Kalamboli.



Objective

To work In a firm with a professional work driven environment. Where I can utilize my knowledge. I wish to contribute towards organizational goals through my technical skills, hard work and creativity and thus contribute to profitability of the organization.

Experiences

1."IDEAL LAB ENGINEERS LLP"

(1 October 2019 to 31 march 2020)

Designation: Mechanical Design Engineer

- Develop robust design for New, special or existing product.
- Knowledge of manufacturing technologies of large components.
- Engaging in all phases of new product development, including Concept documentation, design, prototype, test, supplier interphase, manufacturing introduction, and service support.
- Prepare using 2D & 3D CAD software mechanical Drawing, detail Drawing and assembly models complete with calculated dimensions and tolerances.

❖ ORGANISATIONAL DETAILS:-

It is Privet Ltd based firm, engaged as the foremost Manufacturer, Supplier of Laboratory Equipment.

2. " OCEAN ENERGY

(31st May 2020 to Till Date)

Designation: Mechanical Engineer (2month internship + Job)

Projects

Design & Manufacturing WALL-E Robot

Design & Manufacturing R2D2 Robot

Design & manufacturing I robot Packbot (3D Printing)

Design & Manufacturing UGCV crusher(3D Printing)

Projects

1. Design and Manufacturing of "CEREBRAL PALSY ADJUSTABLE CHAIR" (B.E. Final Year Project)

Software use- Solid work, Ansys

Description- Cerebral Palsy adjustable chair Design Specially for Hospital uses as per requirement This chair include Up and Down motion as well as upper Frame Titling Mechanism.

Role- This project contain 4 members in a group .My Role in this project is Design the chair model as dimensions provide me and Work on Mechanisms.

Status- This Project is Working in Physiotherapy Hospital.

2. Design and Manufacturing Birthing Bed.

Additional qualification & certification

- Supra SAE-2018 (work in design of chassis)
- Supra SAE-2019
- AutoCAD
- Solid works
- Ansys

Strengths

- Hard working
- Responsible
- Time management
- Creative
- Quick learner
- Respectful

Other skill

- Responsible for mechanical design CAD models development with solid works and Engineering drawing development.
- Strong ability and capability of using Solid works add on program such as simulation and flow works.
- Proficient in any of the following Auto Cad, Solid works, Ansys, Autodesk inventor.
- A highly motivated individual with excellent communication skills and ideally a member of a professional institution.
- Knowledge of manufacturing technologies.
- ❖ Operating system: Windows XP/7/8/10
 - ❖ Softwares :
 - MS word
 - Inventor
 - creo

Academic

Degree	Board / university	School / college	Year of passing	Percentage
B.E.	Mumbai university	M.G.M. college of Engineering & technology, Kamothe.	2019	66.45
12 TH	HSC	Shree Shahaji jr. college, Supe.	2015	70.45
10 TH	SSC	Vasatigruha vidhyalaya Karhati , Baramati .	2013	75.46

Extra Curricular

- Participated in intercollegiate carom, chess, Box type cricket competition.
- Participate in Kabaddi .
- Work as sport coordinator in college fest.

Passport details

Passport no	Place of issue	Date of issue	Date of expire
T7775275	Thane	19/08/2019	18/08/2029

Declaration

I hereby declare that the given above are true and correct to the best of my knowledge and belief.

Personal details

Name: Adesh S. Korde

Father name: Shashikant G. Korde

Date of birth:12/09/1997

Permanent address: KI-4 ,sec-4E,build no-37/7,kalamboli.

Language: Marathi, Hindi & English

Hobbies: playing chess, listening music learn new technologies.