

Manohar H K

Mob: +91-9980978151

E-mail: manoharkodigoudra@gmail.com



Objectives:

I would like to take a challenging position in your esteemed organization, where my skills and abilities will greatly enhanced and grows along with the organization. To work as a responsible member of Design Team where I can take up challenging tasks, which will enhance my knowledge to keep in touch with cutting edge technologies

Career summary:

- Worked in **S M Engineering Bangalore**. As an **Associate CAD engineer**. For 1 year 10 months (from 01/02/2018 to till date).

Regarding my employer:

S M Engineering Bangalore:

Manufacturers of Heavy Engineering Fabrication & Solara Water Heater Systems, it is an ISO 9001-2008 certified and MNRE and BIS standards are under implementation and manufacturer of Solar Water Heater like ETC & FPC type systems & Engineering fabrication projects.

Vendor to: L&T, TATA, Andritz, Stock Redler, Fouress Engineering, etc.

Roles and responsibilities

- Creation of part models as per clients/customers' requirements.
- Preparation of customers and production drawings of product models and assemblies.
- Modification to the existing parts, assemblies and drawings as per customer request.
- Creation of concept drawings and models as per clients/customers' requirements.
- Exposure to GD&T, and stack up analysis.
- Interaction with clients/customer and assigning the task to team members.
- Co-ordination with the clients/customer for understanding product specific requirements.
- Building prototype models of new products and testing them.

Skills and Expertise:

CAE post processing tool : Ansys workbench, Ansys APDL.

CAD tool : Unigraphics-NX, Pro/creo-2, AutoCAD.

Academic projects:

- Design, Analysis and Manufacturing of a Progressive Press tool for Moving Contact.
- Solenoid operated valves for a four stroke Petrol engine.
- Performance test on 4-Stroke 4-cylinder Diesel engine.

Education:

- **M-Tech** in Tool Engineering - 2018, R V College of engineering Bangalore. (avg =76%). (VTU, Belagavi).
- **BE** in Mechanical Engineering - 2015, R V College of engineering Bangalore. (8.41 CGPA). (Affiliated to VTU, Belagavi).
- **Diploma** in Mechanical Engineering - 2012, Rural Polytechnic Haunsbhavi. (avg score = 80%). (BTE, Bengaluru).

Self-assessment:

- Quick learner and faster adoptability to new environment.
- Always work towards customer satisfaction.

Mother Tongue : Kannada
Languages known : Hindi, English, Telugu.
Date of birth : 10 July 1991.
Hobbies : Listening music, playing cricket, GYM.
Passport No : M4771117 (Date of Expiry-29/12/2024).
Permanent address : # 44 S/O Hanumagouda V Kodigoudra
(At/Post) Divigihalli - 581109, (Tq) Hirekerure
(Dist) Haveri, (St) Karnataka, India.

Declaration:

Hereby I declare that all the details furnished above are true to the best of my knowledge.

Place: Bangalore

Manohar H K

Date: