S. MOHANADOSS

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CAREER OBJECTIVE:

To pursue a highly challenging career seeking for a job and healthy work environment in a designing field and able to help add value to the company using my skills. I work best in a team and have the potential of stretching myself beyond my present capabilities to achieve worthwhile goals.

EDUCATION:

Master Certification Program in Designing, Skill-Lync, Chennai (India) (Present)
BE (Mechanical Engineering) in Dhanalakshmi college of Engineering & Technology (68.7%). (2012-2016)
HSC - Atomic Energy Higher Secondary School Kalpakkam (60.6%) (2010-2012)
SSLC - Kendriya Vidyalaya no-1 Kalpakkam (5.6cgpa) (2001-2010)

EXPERIENCE:

Customer relationship officer / Mystery rooms (Feb 2019-July2019)

- To interact with people in various ways
- To build a better product or develop a new service.

Service marketing executive / Kun Hyundai (Jun 2017-Jun 2018)

- updating databases and using a customer relationship management (CRM) system.
- devising and presenting new ideas and strategies.

PROJECTS:

Assembly of choppers using (Solid-works), Skill-Lync.

- Using 2d, 3d sketches and planes creating a part model for assembly.
- Assembling all parts together to create a model.
- Rendering to create the model realistic by using photo view 360.

Assembly of yacht using (Solid-works), Skill-Lync.

- Modelling and drafting of hull, superstructure, radar and propeller.
- Assembling all parts and the surface of the yacht together.
- Rendered for photo-realistic models using the photo view 360.

Plastic Design for Automotive Applications using (CATIA V5), Skill-Lync.

- creating part model workbench by using Boolean Operation.
- creating Surface modelling using CATIA Generative Shape Design workbench.
- Generating engineering drawings/drafts for the model.

Butterfly valve drafting with (GD & T) , Skill-Lync.

- Designing of different parts like shaft,body,retainer,disc plates and lever handle of butterfly valve and applied GD & T symbols for the drawing
- Assembled the butterfly valve and applied GD&T symbols using the Feature control frame.

Advanced Sheet Metal Design Using (NX Cad), Skill-Lync.

- design of sheet metal parts used in machinery, enclosures, brackets, and other parts normally manufactured with a brake press.
- create a model with accurate flat patterns for fabrication.

SOFTWARE PACKAGES:

Cad Tools:

- CREO-2.0
- CATIA-V5
- SOLIDWORKS
- NX-SHEET METAL
- GD & T (ASME Y14.5)

EXTRA CURRICULAR ACTIVITIES:

- Attended creo course completion in learnvern.
- Participated in Sports Activities like Marathon, Athletics.