

MOHAMED ISHAQ ISMAIL

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CAREER OBJECTIVE

With having more than 4+ years of experience as Design Engineer. Seeking a responsible career position, which will offer a high level of challenge, responsibility and opportunity to contribute significantly to the growth of the organization with experience on costing and administration as well as develop additional skills.

EDUCATION

Jain University M.Tech (Aerospace - Structure) 71%	2015
Vel Tech Technical University. B.Tech (Aeronautical) 79%	2013

EXPERIENCE

Hettich Competence Services PVT. LTD., Mumbai CAD Engineer Designing of 2D and 3D model of furniture hardware like Hinges, Drawer Runner, Drawer Sets, Handles etc using SolidWorks. Incorport the hardware a furniture software like imos.	August 2018 - Present
Forte Furniture Products India PVT. LTD., Chennai Design Engineer Designing on 2D & 3D model of home & office furniture in all ranges, R&D of costume made design for client, NPD as per costumer requirement from starch, BOM generation, sample fabrication, material follow up and on field inspection of pilot product etc. Special HARDWARE development in Plastics & Metal using Solid Work and AUTOCAD. Uploading DATA & PDM in SAP	August 2017 - August 2018
HCL Technologies (SourceOne), Chennai Design Engineer Responsible for Medical Device based CAD drawings, Sheet Blank designing, Mechanical offers, 3D drawing generation at Solid Work and CATIA along with Medical Device Documents, BOM generation, sample fabrication, customer Design follow ups etc.	October 2016 - May 2017
EELGRASS ENGINEERING SERVICE PVT. LTD., Coimbatore Design Engineer Responsible for 3D Models, Individual part drawings, Surface Modelling, Sheet Metal, Assembly, Detailing, Drafting, Customer follow ups, BOM generations, 3D development drawings, project handling, sample fabrications, Designing on 2D & 3D model of heavy automobile components, R&D of costume made heavy vehicles, material follow up and on field inspection of pilot product etc.	May 2015 - October 2016

TECHNICAL SKILLS

R&D
Design Concept
ProtoTyping
Modifying Design and Re-Testing
CAD Software - AutoCAD, Solidworks, Catia, Creo 2.0, IMOS iX, wCC.
CAM Software - IMOS CAM, Hyper-Mesh.
Design Calculations
Special Purpose Machine
Special Hardware Design

**ACHIEVEMENTS
& AWARDS**

Boost up the Prototype drawing from 12% to 35% by using CAD software Solidworks with minimum level of error in Forte Furniture India Products LTD.

Got 1st promotion at very short time span on performance basis in EELGRASS ENGINEERING SERVICE PVT LTD., Coimbatore,

**PERSONAL
PROFILE**

Date of Birth : 04th Dec. 1990

Marital Status : Married

Nationality : INDIAN

Known Languages : English, Hindi, Tamil & Marathi

Passport : Z 4350933

DECLARATION

I hereby declare that the above mentioned details are true to the best of my knowledge and I bear the responsibility for the correctness of the stated particulars.

MOHAMED ISHAQ ISMAIL