



Jyoti Anand

Email Id: jyotimaniya@gmail.com

Mobile: +91-9873298591

Education

Nov 2014

– JUN 2015 **Master Certification of Tool Designing**
Major: Computer Aided Design , Manufacturing, engineering
MSME CITD Hyderabad

Project : Design And Fabrication Of Table Leg cap.

Autocad, Catia, Pro-e, Solidwork ,NX.(2D ,3D and Assembly)
Metrology & Reverse Engineering-CNC CMM Machine,Reverse Engineering
Ansys- Structural and thermal analysis
Concepts & Digitization.(sketching,3d,manufacturing)

Aug 2009

– Jul 2013 Bachelor of Technology in Manufacturing Technology
J.S.S Academy of Technical Education, Noida

Work Experience – 36 Months

Dec 2017- **Dimension India Network pvt ltd**
Present **Role: CAD Engineer (Vivint Solar Project)**

- Worked as on Autocad ,Drafting Details.
- Worked on Solar Panel project.
- Worked on technical details and documentation, design tool & electrical tool.
- Worked on Frame Section,Elevation,bond Details,Mounting details.

Nov 2015- **Frazil water pvt ltd**
Dec 2017 **Role: project designer**

- Sewage Treatment plant,Water Treatment plant, ETP,RO
- Project planning, operation, woked on plant layout .
- Worked on technical details and documentation work .
- Worked as on the cad softwares like Autocad, solidworks and NX for 2D,3D modeling.

Aug 2013 – **S.D. Engineers tech ltd.**
Oct 2014 **Role: Graduate Engineer Training (Quality Control)**
Key Achievements:

- Improvements in quality performance and award of quality certifications.
- Design, set-up, and start-up of new manufacturing facilities and production lines.
- Implementation of new technologies, and other automated processes, systems, and equipment.

- Increase production yield and output, worker productivity, and other performance measurements.

Jun 2012 – Fibroplasts Pvt Ltd.

Jul 2012 Role: Intern for Industrial Performance Department

Key Achievements:

- Integration of advanced technologies to expedite engineering and expand capabilities.

Additional Information

- MSME Certification in Tool Design.
- Implant Training in CITD hyderabad.
- **1st Prize in design competition held in T.S.S. College Hapur.**
- **2nd prize in Game** competition held in the k.v.ebs babu garh cannt.