# Jaiendra Pohare jayendraa@gmail.com

A 20 YASHOM LIFESPACES SHINDEVASTI MIDC ROAD RAVET PUNF MAHARASHTRA

#### **Career Summary**

Dedicated, resourceful, and innovative professional having practical experience of 9+ years in the areas of CAD related functions like Engineering Design, Quality check functions, Design & Development in different working areas & Project Management. Looking forward for a role where influencing is key for improving quality standards. Where contribution would be by participating and creating a buy-in in the team and creating a vision through motivation is key.

#### **Skill Matrix**:

CAD Modelling, Inventor, Solid edge, Smarteam, Vault, Project Management (PMP) Modeling, Drafting, Detailing & Checking for the projects detailing of Welding related data on production drawings.

Manufacturing/ machining drawings with GD&T Symbols.

Preparations of the Bill of Materials for production purpose.

#### **Technical & Specialized Skills**

- PMP
- Autodesk Inventor
- Smart team
- Vault system
- Solid edge
- GD & T

#### Professional Experience —

# 1. <u>Senior Design Engineer,</u> GEA Process Engineering Pvt Ltd, Vadodara. (Gujarat)

Aug 2017 - till date

#### Job Scope

- Working on equipment of "Separation Technology" like "Bag filter
- Preparing General Arrangement Dwg. For customer approval.
- Preparing the detail fabrication Dwgs. of Separation equipment & make it ready for production.

Preparing arrangement and detail fabrication Dwgs.

Preparing detail Bill Of Material for Production and planning purpose.

Working on 3D to prepare the model of equipment.

Design Stage Project planning and co-ordination

#### 2. Technical Designer,

Alfa Laval Support Services Pvt Ltd, Pune (MH)

Dec 2012 — April 2017

#### Job Scope

Dedicated, areas of CAD related functions like Engineering Design, Quality check functions,
 Design & Development in different working areas, Creating GA Layout, PID for the product

# Jaiendra Pohare jayendraa@gmail.com

8308805891

# **Job Accomplishments**

- Achieved the project within time with quality.
- Achieved Appreciation from the customer.

#### 3. Design Engineer

Gnosis Infotech Pvt.Ltd, Pune, Maharashtra.

Jan 2011 - Dec 2012

#### Job Scope

- Working onsite at GECIA Atlas Copco (India) Limited. Pune (Global Engineering Centre Air Power):
- Working as a support engineer for the team in different areas like Motor Built-in, Skid design, Plant layout, compressor room layout.
- Prepare GA drawings for compressor in AutoCAD and inventor.
- Canopy modeling assembly & detailing, piping using content center from inventor.
- Detailing of the modified parts in assembly and releasing it for the manufacturing. (Inventor and Smarteam)

# Job Accomplishments

• Achieved the customer exception, Achieved the tasks within time and maintain the quality

Jaiendra Pohare jayendraa@gmail.com

8308805891

#### 4. CAD Consultant

Expert Global Solutions Pvt. Ltd, Aurangabad, (MH)

Aug 2007 - Jan 2011

#### Job Scope

- 3D Modeling, assembling and detailing of Packaging Machines components. Engineering changes for the existing drafting sheets. Converted the Part models into sheet metal components by remodeling in sheet metal.
- Legacy conversion, Detailing and assembly, using differ CAD software

#### **Job Accomplishments**

Achieved the Targeted projects in time and maintain the quality

### 5. <u>Trainee Engineer</u>

#### **Tecnocraft Tooling, Aurangabad**

March 2007 - Aug 2007

#### **Job Scope**

- To understand the customer's requirements and problems.
- Active Participation in Preparing & Maintaining Drawings.
- Making Jig & Fixtures for different operations.
- Making Process Flow Diagram & Control Plan.
- Work done from the manufacturing team .Support the manufacturing team for the projects/tasks.

# **Job Accomplishments**

Achieved the tasks, projects in time with the specified quality

#### Education

BE (Mechanical)

M.G.M "S College of engineering, Nanded (Maharashtra)

#### **Professional Development**

Completed 6 months CAD / CAM training in Expert Netcad training Division Aurangabad. Completed 4 days classroom training for PMP