

VIPUL VILAS SHIRODKAR

Bhandup(w), Mumbai:400078

Mobile No: 9768762206; Email:vipulshirodkar20@gmail.com

My LinkedIn URL is: <https://www.linkedin.com/in/vipul-shirodkar-01a9b1165>

TECHNICAL SUPPORT EXECUTIVE

PROFILE

- Taking daily work data from SAP (PRD).
- Preparing production order on SAP (PRD).
- Creating reports as per invoicing of Wear plate Business.
- Taking Monthly Invoiced data from SAP for preparing reports for business planning.
- Well established in estimating material requirement & process requirement through Bill of Materials creation for Fabrication.
- Professional strength is communication skills, technical skills, timely deliverance, commitment fulfillment and prioritizing the jobs.
- Design in 3D SolidWorks (Modeling) & 2D AutoCAD drawings for production.
- Converting 2D drawing in 3D SolidWorks part models and assemblies with component detailing & vice versa.
- Creating 3D models for fabrication of wear protection components in SolidWorks and preparation of 2D drawings for customer approval & manufacturing purpose.
- Creating cutting layout & fast cam drawing after customer approval for manufacturing purpose.

KEY SKILLS

Solid command of tools and best practices in designing mechanical equipment using AutoCAD, SolidWorks and Catia.

KNOWLEDGE AREA

Fabrication, Welding, Quality, Production, Steel, Sheet Metal, Vendor management

SNAP WORK HISTORY

EWAC ALLOYS LTD

Since Aug 2019

TECHNICAL SUPPORT EXECUTIVE

- Handling Pre order and post order process simultaneously.
- Pre order process include offer submission to respective zone
- Requesting for quotation and prices approval with the vendor, negotiating with vendor for the prices if required, material planning.
- Preparing production order for release of PR process after job gets completed in SAP (PRD).
- Creating CS Finance, a short summary of components margin, wastage, stockiest margin.
- Attending queries from execution team and customer and resolving them on immediate basis.
- Coordinating with vendors for flawless execution of the manufacturing of fabricated components adhering to given timeframe.
- Preparing reports of process cycle & process summary to assist seniors to establish business planning.
- Creating invoice report by capturing invoiced data from SAP to establish business planning.
- Creating order cost sheet to see whether the following component is inside our margin.
- Verifying the customer drawings during offer stage to prepare Bill of material & quotation preparation.
- Estimating material requirement & process requirement for manufacturing/production planning.
- Designing & maintaining system for order of customer.
- Bill of material for planning and drawings for execution.
- Developing the drawings in 3D/2D based on customer requirement or sketch and communicating for same with field to finalize quotation.
- Capturing order feeding data from SAP on daily basis.
- Preparing the 3D parts/assemblies & 2D drawing detailing for any deviation in customer drawing and seeking approval for same from customer for order execution as per order feeding data.

- Finalizing the CAD files for manufacturing unit to execute orders.
- Creating Cutting layout & Fast Cam drawing for manufacturing unit to execute the order.
- Creating manufacturing sheet for manufacturing unit to confirm with components parts, thickness & material.

Additional Responsibilities: Project management (Technical Support)

- Attending projects whose execution last for more than a month.
- Identification of critical operations/steps of the projects.
- Coordination with different sections of team for lagging process in the timeline.
- Timely updating the customer about project queries in terms of material procurement, fabrication feasibility, vendor/supplier limitations.
- Seeking and following up for approvals from customer.
- Clarifying / Resolving Vendor & suppliers queries.
- Maintaining communications & approvals to make available at any stage of project execution.

INDIAN RAILWAY

June.18 - July.18

Intern

- To observe the ongoing process throughout the day.
- To inspect various damages that arises during the working of the wagon/coach
- Preparing notes of problem-solving processes of critical parts.
- Tighten the screws and other basic parts of wagon and bogie.
- Taking readings of run test of bogie.
- Preparing notes of rust sections in coach and informing to the in charge of department.
- Ask doubt related to coaches, engine after observing different parts of railway.

EDUCATIONAL CREDENTIALS

**Bachelor of Engineering
Automobile - 2019**

Mumbai University, Mumbai

Courses

SOLIDWORKS Professional 2018, AutoCAD 2018, CATIA 2018, Ansys 2018 MS office 2017 (Basic)

Date of Birth: 6th March 1997

Status: Unmarried living with Family

Hobbies: Outdoor sports, Music,

Reading, Adventure Sports.

References: Available on Request

100