

CERTIFICATIONS

PRIMAVERA P6 PROJECT MANAGEMENT (Oracle authorized from Intercad System) Autodesk Fusion 360(Certificate of Autodesk Certified user) AutoCAD (Certificate from Ministry of Labour & Employment from India)

EDUCATION

Bachelors Degree in Mechanical Engineering with 7.3 CGPA, 2013 Kerala University

Diploma in Mechanical Engineering, 2010, Kerala Technical Education Board

SOFTWARE KNOWLEDGE

Designing Software's: Autodesk fusion 360, AutoCAD, Solid Works

Planning Software: Primavera P6 Ms Office: Word, Excel, PowerPoint

ASME CODE KNOWLEDGE: ASME SEC II, V, VIII, IX

B31.1, 36.10, 16.10, API 653, 1104

KEY SKILLS

Planning the project, scheduling the activities, Drawing Knowledge, 2D, 3D, Isometric, Modeling, Analysis design software, Fabrication, Maintenance, Dia inch calculation, Estimate Preparation, Project Handling, Cost Calculations, Lean Manufacturing principles, S Curve PPn.

LANGUAGES KNOWN

English Malayalam Hindi Tamil

PERSONAL DETAILS

Gender: Male

Age & Date of Birth: 30 & 17/10/1988

Marital Status: Single Nationality: Indian Passport No: K5801477 Passport Expiry: 18-03-2023 Father: BABY JOY (Late)

Address: Pathanamthitta(Dist), Kerala, Current Staying Address: Doha, Qatar Phone Number (India): +91 8891433443

PERSONAL SKILLS

Good with technology Calculation Skill Keeps Fit & Healthy **Excellent Problem Solving Skills** Intelligent, Strategist Highly Competitive, Motivated Time Management Effective communication Critical Thinking Skill

JIJO JOY

Planning Engineer (Mechanical)







iii linkedin.com/in/jijo-joy-39355976

PROFESSIONAL SUMMARY

I am a qualified Mechanical Engineer with 5 years (India, Gulf) as Project Planning Engineer of professional experience in Fabrication & Maintenance of Oil & Gas Projects(Piping, Structurals, Manufacturing of equipments, Products), Erection, Maintenance of machineries. Now I am seeking a job in Mechanical Engineer (Design, Development, Planning) for Good working atmosphere with a dynamic company willing to learn & handle the large projects independly.

PROJECTS HANDLED

- Brilliance Engineering Construction, India(Fabrication & Maintenance Project) {Client: BPCL}
- Dry-Docks World Fabrication Yard, Dubai(Fabrication Project)
- Kilburn Engineering Pvt. Ltd., Mumbai(Steel Fabrication Shop) {Oil & Gas projects}
- Rashtriya Chemicals & Fertilizers Plant, Mumbai, India(Sulphuric Acid Plant Shutdown project)
- Bethel Fabrication Works, India(Pipe Spools & Structural Fabrication Project) {Client: ONGC}
- Bethel Scaffolding Works, Mumbai, India (Scaffolding Project) {Client : GE Energy}

WORK EXPERIENCE

Brilliance Engineering Construction, India

Planning Engineer in Fabrication & Maintenance Projects Job Duties & Responsibilities

- Identify, Handling & record preparation of the site activities in Fabrication & Maintenance industry.
- Arrange the resources, resource leveling & attend meetings for improvements of Projects.
- Preparation of OBS, EPS, Projects, WBS, Calendars, Activities, resources, Codes by using Primavera P6.

Sama Engineering Tech. Cont., Dubai, UAE

Planning Engineer in Fabrication Projects

Job Duties & Responsibilities

- Meeting with the clients for project requirement, site visit, Quantity surveying(Telephonic+Internet)
- Estimate preparation, Quotation sends to the client, planning the project, scheduling activities.
- Discuss with Manpower requirement, Material, Machineries, and Approvals from site & Client.
- Site Visit for development of projects.

Sep 2016 to Feb 2018

- Arrange scheduling activities, Identify Critical Path & S-Curve Preparation.
- Updating overall process, maintain & assign baselines, Tracking the process
- Preparing, Comparing actual & Budgeted cost, Reporting, printout the project.

Jun 2015 to Aug 2016

May 2013 to May 2015

- Daily working hours recorded of employees & calculate monthly.
- Compare the actual cost & Budgeted cost.
- Total Income, Expenses (Daily, Monthly) calculated of the company.
- Invoices preparation, Payment received from the client.

Bethel Engineering Pvt. Ltd., Mumbai, India

Project Planning Engineer in Fabrication, Manufacturing & maintenance Job Duties & Responsibilities

Bethel Fabrication Works:

- Meeting the client for requirement of project.
- Tender checking & Quoting to the projects
- Visit & Checking the site is suitable for project.
- Contribute in drawings & Estimate preparation.
- Planning with the supervisor for manpower, material, machinery requirements
- Maintain the work area clean, safety in site.
- Procurement of machines, materials, tools for completion of project.
- Fitup, alignment checking, welding checking (Visual), Dimension checking.
- Contribute for Leakage detection test, liquid penetrant test.
- Daily work recorded, time delivery.

Kilburn Engineering Fabrication Shop (same as above+ additional work):

- Making basic shop layout & modification of efficient utilization of space.
- Estimate preparation, cost calculation & sending of quotations.
- Dealing with the quality department in fit up report, radiographic testing.

Bethel Scaffolding Works (same as above+additional work):

- Involving in preparation of scaffolding beds
- Dealing with Hydro & Pneumatic Pressure
- Involving in machinery works (Lathe, Drilling, Cutting, Bending, shaping, machinin g) & all activities in fabrication shop.
- Dealing with scaffolding requirement

Rashtriya Chemicals & Fertilizers Shutdown project (same as above+additional work):

- Involving in dismantling of pipes, Structural's
- Drawings prepared from dismantled sections with directions.
- Procurement of materials from drawings