



NAJEEB ABOOBACKER TK

LEAD PIPING ENGINEER

PROFILE

Lead Piping Layout/Design Engineer with a decade of experience in EPC atmosphere, worked in both green field and brown field projects in various industries like, oil and gas, petrochemical, Chemical, Fertilizer and water treatment. This includes EPC/EPCM/LSTK projects, proposals, Detail engineering, site coordination and team management.

CONTACT

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HOBBIES

Travelling
Drawing
Outdoors

EDUCATION

University of Calicut, Kerala, India

2007 - 2011

Bachelor of Technology in Mechanical Engineering.

WORK EXPERIENCE

Sarla Technologies, Pune, India,

Piping Lead Engineer

August 2022–Present

Roles: Project Kickoff meetings, Leading Projects, Ensuring Project deliverables with client required quality, Man hour estimation and manpower planning, maintaining control list of activities, Preparation of Technical quotes, Client reviews, Overseas Deputation, checking deliverables and inter and intra coordination.

Inclined Engineering & Consultancy, Pune, India,

Piping Lead Engineer

Sept 2020–August 2022

Roles: Project Kickoff meetings, Leading Projects, Ensuring Project deliverables with client required quality, Man hour estimation and manpower planning, maintaining control list of activities, Preparation of Technical quotes, Client reviews, checking deliverables and inter and intra coordination.

Thyssenkrupp Industrial Solutions, Mumbai, Pune, India,

Piping Design Engineer

Oct 2013–Aug 2017, April 2018–July 2020

Roles: Assisting the lead Engineer, 3D modelling of equipment and routing of pipes in PDMS & E3D, Isometric checking, Checking Vendor documents and performing Civil checks, Client Reviews and inter department coordination.

Osama Contracting, Yanbu, Saudi Arabia, Project Engineer

Jan 2018–Dec 2018

Roles: Preparation of Technical quotes, Project planning, Site supervision, Man hour and manpower management.

SKILLS

PDMS, E3D, AUTOCAD, NAVISWORKS, PLANT 3D, CEASER2 (LEARNING)
MS OFFICE

COMPETENCIES

- Developing Layouts based on OEM/licensor.
- Overall plot plans, Equipment layout, Piping GA, and Isometrics.
- Preparation of Technical quotes and technical bid evaluation.
- Kick off meetings.
- Project management, planning and control.
- Conceptual Study and supervising a team of Engineers modelers and drafters.
- Maintaining Control list, Change list and Hold list.
- Work, resource, and man hour allocation.
- Design reviews with Client, vendor and inter departments.
- Reviewing Project documents, preparing check lists and co-checking of other relevant documents.
- Material Take off (MTO), identifying discrepancies and taking corrective action.
- Familiar with international codes and standards.
- Monitoring and coordinating with Stress analysis and related activities.
- Leading a project and a group of engineers to success.

LANGUAGES

- ENGLISH (FLUENT)
- HINDI (FLUENT)

PROJECTS HANDLED.

CLIENT	PROJECT	LOCATION
EQUANS	Carbon Black Expansion Project	Antwerp, Belgium
LIQUID WIND AB	Green Methanol Plant	Ornskoldsvik, Sweden
INCICO SPA	SF5 Debottlenecking	Ferrara, Italy
ADNOC	M-Project, Seepage Water treatment plant.	Fujairah, UAE
BASRA OIL COMPANY	VS oil terminal	Basra, Iraq
MOL GROUP	Polyol Complex	Hungary
GURU GOBIND SINGH REFINERY	FCC Revamp	Punjab, India
AYTB	Camp 5 Installation	Yanbu, Saudi Arabia
AL-MOURJAN ELECTRIC COMPANY	Plant Paving and Access ways	Petro Rabigh, Saudi Arabia
INDIAN OIL CORPORATION	BS 4 Revamp	Vadodara, India
DEEPAK FERTILIZER	NPK Fertilizer	Maharashtra, India
DCW	Ferrate Iron Oxide Plant.	Tamil Nadu, India
CF INDUSTRIES	Urea, Ammonia, UAN	Donaldsonville, USA
SHASUN PHARMACEUTICALS	Active Pharmaceutical Ingredient (API) Project	Vizag, India