

ARJUN SINGH

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Career Summary

Qualified and solution-oriented professional having 11 years of experience in managing a team, for planning, monitoring and controlling of projects with a strong focus on **Time, Cost & Scope**.

Key Skills

- Project Management
- Project Engineering
- Research & Analysis

Technology Skills

- Microsoft Office (Excel, Project & PowerPoint)
- PDMS, Navisworks, Auto CADD

Professional Experience

Engineer	GE Power	Mar'14-Jun'19
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- Lead basic and detailed piping design engineering activities for TG Island of Thermal Power Plant
- Developed basic piping layout of critical and non-critical system and carried out design reviews with process teams.
- Developed 3D design using PDMS and reviewed the design using Navisworks (Clash check).
- Developed the 3D layout using PFD, PID and technical specifications of the contract.
- Collaborated with clients, cross-functional teams for 3D design finalization and isometric delivery and approval.
- Participated in model design reviews (30%,60% &90%)
- Planned and executed work schedule for completion of project activities.
- Used Excel, pivot tables, on design data to improve accuracy, and finalize BOQ for procurement.
- Resolved technical queries of clients, vendors, inter-discipline and piping fabricator to prevent delay in deliverables
- Managed third party engineering vendors for the deliverables to meet the project schedule.
- Managed a team of 2 engineers to improve design efficiency and on time delivery of project.
- Managed communication to all the stakeholders of the project to resolve issues on time.

Achievement

- Recognized for '**driving cost out**' for the introduction of a new supplier of critical equipment by optimizing the piping layout **avoiding cost overrun**.
- Recognized with an '**Impact Award**' and '**Cost Out Award**' for optimizing the piping layout which led to **cost-saving**.

Engineer	FOX Solutions	Sep'13-Mar'14(On Contract)
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- Executed piping design activities with a team of engineers for Offshore Semi-Submersible Rig.

Senior Engineer	LANCO Infratech Ltd	Jul'08-Sep'13
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- Executed work order of value **INR 200 million** for execution of L.P Piping, structural steel painting
- Managed techno-commercial contract for execution of the project activities.
- Executed the work package at Udupi site ahead of schedule which led to the **early completion** of the overall project **by 3 months** which made the project won the "**Gold Shield Award**", 2010-11.
- Managed a team of 2 engineers for project execution as per schedule, quality and EHS guidelines
- Worked as a **planning** engineer for BOP, did micro and macro planning for material and manpower to meet the overall project schedule.

Education

LBSIM, Dwarka (New Delhi)	Executive (PGDM) (Operations & Marketing)	7.04/10	2019-20
YMCA, Faridabad	BTech (Mechanical)	66.2%	2004-08

Certifications

Certificate in Project Management - **Institute of Project Management Certification (IPMC)** 2011