

Karan Sinha
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Summary

- Accomplished Project Engineer / Project Co-Ordinator with 11+ years' experience in large-scale, high-risk Engineering Procurement & Construction (EPC) projects
- Proficient in managing all aspects of project during it's life cycle with significant contributions in contract management, planning, progress monitoring, construction equipment & material management
- Manage design & engineering aspects of the project by leading the interface between various stakeholders, including clients, subcontractors & site construction team
- Accountable to Project Manager for all aspects of project also engage and provide guidance to fellow engineers
- Competent in preparing & managing technical documents / deliverables and keeping online records of all project files & communication
- Draft, float and manage technical RFI / RFQ for a variety of scopes with multiple vendors / subcontractors
- Carry out HAZID (Hazard Identification) session and prepare job specific JSA/ TRA to ensure safety compliance is in place

Skills Highlight

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|---------------------------------|--------------------------------|--|
| • Project management | • Risk Assessment / Management | • Excellent interpersonal skills |
| • Planning & Scheduling | • Oversee Fabrication Scopes | • Ability to work to deadlines and changing priorities |
| • Progress tracking & reporting | • Contract administration | |
| • Bidding & Estimation | | |

Experience

Project Engineer – Aug. 2019 to Dec. 2022

J Ray McDermott

- Led execution of several construction scopes with key focus on enhancing execution strategies, optimizing schedule and manage change orders requests
- Provide engineering support to the site team during construction
- Successful engagement with clients, vendors & contractors for procurement & construction activities, directed multi-cultural and cross-functional teams to identify and resolve technical problems
- Organize, participate & record meetings with all stakeholders for progress monitoring, identifying & rectifying short-falls

Project Engineer- Operations – Jul. 2017 to Aug. 2019

Valentine Maritime Gulf LLC.

- Carried out detailed review of tender documents including scope of work, drawings, and specification for preparation of estimates, cost engineering studies, schedules, and project budgets
- Identified & prepared MTO of installation aids, construction consumables and specialist construction tools & equipment for procurement
- Prepared construction drawings & method statements
- Ensured entire scope was completed with no punch points from clients and all non-conformities were resolved and closed

Senior Engineer – Mar. 2016 to Jun. 2017

SeaFaradays Energy Pvt. Ltd

- Engaged in installation & engineering aspects of the project
- Provided input to proposals, feasibility studies, preliminary design, and engineering specifications

Field Engineer (Freelance Contract) – May 2015 to Mar. 2016

National Petroleum Construction Company (NPCC)

- Reviewed shop drawing, submittals, and monitoring of construction schedule and cost to ensure the project is delivered on time, within the scope and budget
- Co-ordinated with fabrication & site team for “As-built’ documentation package
- Managed changes to the project scope, project schedules, and project budgets using appropriate verification techniques

Project Field Engineer– Sep. 2011 to May 2015

Punj Lloyd Ltd

- Prepared project documentation, technical writing (client reports, construction specifications), RFI / RFQ, bid and proposal documents
- Acted as key interface member for good coordination between engineering, planning, site team, PMT, several in-house teams & subcontractors

Education, Training & Licenses

- TFOET Sea-survival Course including First Aid and Basic Fire Fighting, OPITO approved
- Bachelor of Civil Engineering, Birla Institute of Technology – MESRA (2011)
- Verified International Academic Qualifications- WES

Software Proficiency

- Microsoft Office Package
- Auto-CAD
- Outlook
- Orcaflex