

PARTH AMIN

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Seeking Assignments in Planning, Project and Maintenance with Organizations having high dynamic & growth orientation & high human and intellectual values.

SYNOPSIS

- A competent professional with over 13.5 years of experience in Planning, Project and Maintenance.
- Skilled in looking after project operations involving feasibility studies, enquiry generation, techno-commercial discussion, tendering, order execution, collection of receivables and rendering after-sales service.
- Abilities in managing stakeholders with the accountability of updating them on project status, maintaining key relations with clients by acquiring feedback on critical issues and taking suitable actions to ensure positive experience.
- Experienced in liaising with Clients, Designers, Contractors, Sub-Contractors, Engineers and other agencies to ascertain technical specifications through optimal workforce & machine utilization.
- BE in Mechanical Engineering from B.V.M., Sardar Patel University.
- An innovative professional with strong analytical, communication, interpersonal and negotiation skills.

CAREER SCAN

 **Working as Senior Project Engineer at Nasser Abd Mohammed Company B.SC. CLOSED (NAMCO), Bahrain since March 2024.**

- Lead and managing various complex engineering projects for BAPCO Refining, Bapco Gas, EWA, Airport and Tatweer petroleum.
- Overseeing and coordinate engineering projects for their successful execution from inception to completion, ensuring adherence to timelines, budgets and quality standards.
- Takes ownership of assigned scope beginning with detailed design through final acceptance and project closeout; drive engineering, procurement, fabrication, construction and commissioning of assigned system to ensure schedule met.
- Looking after various project like FCCU unit, Tank farm area, various brown and green field plants, EWA various tanks, BAFCO air fulling system, CGP plants.
- Having good knowledge of static and rotating equipment, various hydraulic and pneumatic systems.
- Managing the contract requirements for the assigned scope by ensuring the EPC contractor executes and delivers in compliance with HSE, Quality, technical, commercial and schedule requirements.
- Develop comprehensive project plans, including scope, schedule, budget and resource allocation. Closely Monitor project progress, identify potential risks and issues, implement corrective actions as needed to keep projects on track.
- Conduct engineering analyses to evaluate project feasibility and optimize designs. Develop detailed engineering drawings, specifications and documentation.
- Managing project scope, goals, deliverables and timelines in alignment with business objectives.
- Assisting in the development and preparation of weekly and monthly progress reports & dashboards to client.

- Identifying bottleneck areas and implementation with develop solutions for management
- Developing the appropriate systems and procedure to deliver services to client.
- Excellent client-facing and internal communication skills.
- Managing cost estimate targets during the design and development process recommending cost effective solutions.
- Responsible for findings and action plans to senior management and other stake holders.

 **Served as Senior Project Engineer at Arabian International Company, Bahrain from June 2023 to Nov 2023.**

- Worked as Project Control & Planning Engineer for BAPCO Modernization program expansion project jobs.
- Responsible for construction area, Tank Farm area all erection, pre commissioning jobs in Green field and brown field area.
- Erection and pre commissioning activities for various piping across brow fields.
- Looking after daily meeting with client regarding safety, project execution with proper report, quality clearance and approvals from client TTSJV and BAPCO.
- Responsible for Planning of Hook up activities, engineering and designing of project, Material and resources management with cost control measures.
- Lead and managing project, cost control, assisting in estimation of various outsourcing activities.
- Oversee the project development, analyze project effectiveness and monitors the projects timeline within the constraints of the budget.
- Collect and analyze data associated with project undertaken and reporting on the project outcomes.
- Responsible for variance of project progress and analyze data for corrective necessary actions as required.
- Overlooked of the execution of major project, providing inputs on tender evaluation process to planning, engineering, scheduling related activities.

 **Senior Project Engineer at Gulf Aluminum Rolling Mill(GARMCO), Bahrain from May 2022 to June 2023.**

- Worked as senior project engineer for Green Field Expansion projects and existing plant's modifications projects.
- Successfully completed projects of erection, installation and commissioning of Horizontal Continuous Caster Line (Make: FATA Hunter) and Vertical Caster Line (Make: NCHM) within project timeline and budget.
- Successfully completed projects of Aluminum SMELTER of 50 Ton, 30 Ton (2 No's), Holding Furnaces of 12.5 Ton (4 No's) (Make: Swastik Furnace and Sistem TECKNIK) with erection, installation and commissioning within time frame and project costs.
- Provided detailed planning data, analysis and evaluation, enhancing project progress and capabilities. Wrote and submitted reports to daily progress and updates to management.
- Looked after revival of refurbishments of Equipment, repairing of different parts of machines, drawing development of equipment, Fabrication works and project engineering during project duration.
- Demonstrated in-depth working knowledge of scheduling methodologies to best maintain construction progress. Applied problem solving skills to utilise engineering strategies and sequences for each project phase.
- Reviewed performance against targets, appropriately identifying and managing risks and opportunities and enforced set quality standards to deliver key objectives and project KPIs through Microsoft Project.

- Controlled expenditures by regulating change requests and project activities to decrease overruns and delays. Utilized in-depth knowledge of client contracts to define project scope, objectives and delivery.
- Managed project documentation like drawings, installation and commissioning report, I/O test, technical documents, test certificates of different activities, Work orders, SOP, operational data, OEM standards and catalogue, different parts technical documents.
- Responsible for capex managements, cost reduction, Cost center management and quality improvements for all projects.
- Managed after planning activities like PR, PO, Work orders, MRE, CEA etc. Responsible for technical discussion and decisions with internal and external agencies for material and jobs on SAP, Oracle.
- Looking after purchase and procurement related activities like vender management, external contractor development, contractor management at national and international level.
- Having hands experience on Primavera, Micro soft Project, Microsoft office, ERP system.

Worked as Senior Mechanical Engineer at AM/NS, Hazira, Surat from Jul 2011 to April 2022.

- Handling project activities with utilization of available resources & machine loading as per pre-set schedules; implementing cost saving measures to achieve reduction in terms of man days & production cost.
- Controlling & maintaining quality standards to check all process validation activities, maintaining records and documenting as per norms.
- Maintaining all high precision grade equipment and ensuring that all machinery is operated as per pre-set instructions & user manual.
- Handling critical breakdowns, Capital shut down, PM shutdowns, project works and coordinating with Subcontractor to achieve progress target.
- Conceptualizing various innovative solutions to avoid repetitive failures & all other problems that adversely affect plant operations including capacity, quality, cost & regulatory compliance issues.
- Developing and effecting predictive & preventive maintenance schedules for various equipment to increase machine uptime; identifying areas of breakdowns and taking steps to rectify the same.
- Reviewing & monitoring progress of project with end users for ensuring completion within scheduled time & cost parameters.
- Ensuring proper execution of shutdown activities and optimum use of manpower, tools, machinery so as to complete the job by optimum utilization of available resources.
- Looking after all technical and costing work with outside agencies for outsourcing work and offloaded job.
- Looking after planning, execution and technical analysis for different types of project, job with the coordination of department engineers of all different plant of AMNS.
- Expertise in implementing maintenance schedules for electrical equipment, performing laser assignments of any two rotating equipment, carrying-out periodic checks and preparing technical documents for the same.
- Having a good knowledge of Hydraulic and Pneumatic systems and their components with trouble shooting and maintenance activities.
- Having a good technical knowledge and experience of maintenance of different Rotary equipment like pumps, compressor, blowers, fans etc.
- Good knowledge of problem solving tools, time study, HIRAC, OHSAS, 5S and its implementations, Poke-yoke etc.
- Having an experience on Primavera, SAP, Microsoft Project, Microsoft office, Oracle.

PROFESSIONAL STRENGTH

- Leadership Quality.
- Team Building and Sub-Ordinate Development.
- Systematic approach.
- Decision Maker and Problem Solving ability.
- Good Work management and Punctuality.
- Dedication towards work and Self-motivated.
- Good presenting and communication skill.

ACCOMPLISHMENTS

- Project of Foil Mill VOC reduction and improvement of product quality and coolant system efficiency at GARMCO.
- Completed project of FES of SMP-1 for reduction of waste gases and dust in the environment.
- Completed project of Water Treatment Plant for Bhandar power plant and HBI.
- Completed project in increasing production rate of PCI, BF through modification of process.
- Completed Project on Improvement of continuous failure of Hot Steam line of 6" line by improving welding methodology.
- Project on "SOLAR POWERED A.C. SYSTEM" in 4th year with "A+" grade.
- Vocational Industrial Training of 2 weeks in "Ishaan Equipment Pvt. Ltd." at Ranoli, Vadodara.
- Under My Captainship, My College Team was "Champion" in Cricket Tournament and Awarded with 'Best Team of the Year' and 'Best Captain of the Tournament'.
- Stood 1st in Elocution Competition at "District Level".

EDUCATION

- B.E. Mechanical from Birla Vishwakarma Vidhyalaya, Sardar Patel University securing 7 CPI (63%) in 2011.
- Completed Diploma course in AutoCAD, Pro-E from CAD Centre, V.V. Nagar, Anand.
- Functionally good at MS Office Suite.
- Completed 12th Science (GSHSEB) from New-Era High School with 81% in 2007.
- Completed 10th (GSEB) from Little Flowers School with 89% in 2005.

PERSONAL VITAE

- Address : 20/A, Tirupati Nagar Soc., Near Jalaram Temple, Manjalpur, Vadodara
- Hobbies : Playing Cricket, Lawn tennis, Badminton, Music, Dance, Reading
- Languages : English, Hindi and Gujarati.
- Passport No.: R9380441

Valid till: 01/02/2028