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| NILESH KODALKAR **PROJECT PLANNING, SCHEDULING and CONTROL**  **Nilesh.kodalkar09@gmail.com** [+91-9877236764(India)](mailto:viranj9@gmail.com#+91-9987075506(India)) | |
| core24x24iconsKey Skills   |  | | --- | | Project Planning &Scheduling | |  | | Project Monitoring & Control | |  | | Site Management | |  | | Contract & Resource Management | |  | | Reporting & Documentation | |  | | Erection & Commissioning | |  | | Quality Assurance & Safety Management | |  | | Liaison & Coordination | |  | |  | |  | | Team Building & Leadership | |  | | Versatile, high energy professional successful in achieving business growth objectives within turnaround and rapid changing environment |
| knowledge24x24iconsProfile Summary |
| * **PMP** professional with 6 **years’** rich experience in **Project Planning, Scheduling and Control, Cost Tracking, MIS Reporting & Documentation and Site Management** * Skilled in analyzing project requirements & specifications and ensuring completion of the project successfully with the available resources * Gained exposure in project scheduling & monitoring using Primavera P6 Release 8.4, MS Project, PDMS, MS Office * Rich experience across end-to-end project lifecycle including planning, execution, monitoring, control, contract management, cost control & safety * Proficient in managing day-to-day operational & techno-commercial aspects of projects and minimizing risks on projects * Dynamic, self-starter & team player with strong planning, communication, analytical & convincing skills with the ability to network with project members, consultants, contractors with consummate ease |
|  | edu24x24iconsEducation **BE (Mechanical Engineering)** from Saraswati College of  Engineering, Mumbai in 2012  **PGD in Piping Design and Engineering** from MAEER’S Institute of Technology (MIT Skills; Pune)  **Master Diploma in Project Management and Planning** from Synergy School of Business Skills and Project Base Line Institute |
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| exp24x24iconsWork Experience   |  | | --- | | **Nov’16-Till Date: Sulzer India Limited, (Mumbai Head Office) as Senior Planning Engineer** | | **May’15 – Oct’16: DAS Offshore Engineering PVT. LTD, Navi Mumbai as Planning Engineer** | | **Oct’13 - May’15: CIP PVT. LTD (CAIRN Energy), Rajasthan as Planning Engineer** | | **Aug’12 – Sept’13: Nadkarni Engineers & Consultants, Mumbai as Production Engineer** |   **Key Result Areas:**   * Working as Centralized Planner and responsible for Planning and Project Budget estimation of jobs across India * Analyzing the Job Scope and accordingly preparing the Budget Sheet, Manpower and Resource Loading sheet * Resources Estimation as per nature of work, Resource Loading and Cost Estimation * Responsible for collecting all Job-Related Data from Sales Team * Responsible for preparation of Budget vs Actual cost sheet for GP% calculation * Conducting Weekly Review Meetings on Projects that are Ongoing at regular Basis and float the MOM, Analyzing and providing Project revenue details using PPT’s and forecasting project GP% based on Provisions and WIP’s * Assist Purchase team in contracting and vendor selection in consideration with Project Budget Sheet * Conducting KOM with Operation team to Handover the Job Scope and execution plan along with Work Method Statement * Developed project baselines; monitored and controlled projects with respect to cost, resource deployment, time overruns and quality compliance to ensure satisfactory execution of projects * Preparation of Preliminary Schedule for KOM’s and Providing Detailed Project Planning Schedules in Primavera (P6) / MS Project for the entire project and generating S-Curve and progress measurements based on resource assignment & budgeted cost * Prepared manpower & equipment requirement plans, cash flow, look ahead programs and histograms for the project * Monitored, controlled and maintaining project progress reports and related documentation requirements for submitting to Client, Head Office on daily, weekly & monthly basis * Played a vital role in Planning Department and Billing Department of Mega Shutdown and Turn Around Job in HMEL Punjab and BPCL Mumbai. * Managed a team of Engineers for various types of job & resolving bottlenecks and ensuring materials received are in accordance with the quantity & quality * Gathered the requirements of the Request for Proposal (RFP)/ Expression of Interest (EOI), and so on and submit an Executive Summary to the management including scope of works, constraints, review points * Prepared Work Packs for Shutdown Jobs and Turn Around Jobs. Supervised the estimation of the quantities, studying the project background   **Significant Achievement:**   * Identified the scope for Planning, Analyzed Project Cost and GP%, Implementing & monitoring of changes to enhance efficiency   exp24x24icons Previous Experience  **Nov’16 – Sept’18: Sulzer India Limited, (Mumbai Head Office) as Senior Planning Engineer**   * Major Projects Executed   **At Sulzer India Ltd**   |  |  | | --- | --- | | **Title** | **Turnaround & Mega Shutdown Jobs** | | **Location** | Mumbai Head Office | | **Period** | Dec’17-Till Date | | **Role** | Centralized Senior Planning Engineer (Head Office) |   **Key Result Areas:**   * Project Planning and Project Budget Estimation and spread sheet preparation for Jobs across India. * Handling KOM’s meetings with Sales and Operation Team. * Presenting MIS reports to Management Team on weekly basis * Preparing Preliminary Level2 and Level3 topside integration proposal schedule for KOM with Clients * Estimation Resource and Manpower requirement w.r.t to project cost * Studying and Analyzing the Job Scope for Final Schedule Preparation, Resource and Manpower Loading * Overall revenue tracking, preparing Budgeted vs Actual cost sheet for GP% calculation * Conducting weekly review meeting with management team and project managers for resolving site and office related issues and implementation of new fundamentals  |  |  | | --- | --- | | **Title** | **Turnaround & Mega Shutdown Jobs** | | **Location** | PAN India | | **Period** | Nov’16 – Nov’17 | | **Role** | Senior-Planning Engineer | | **Project Details** | Shutdown Jobs in Refineries across India HMEL (Bathinda), BPCL (Mumbai), CPCL (Chennai), RIL(Jamnagar), CFCL(Kota Rajasthan), IOCL(Mathura), IOCL(Haldia), BORL(Bina MP), Deepak Fertilizer(Taloja), Lanxes(Nagda) etc. | | **Equipment’s Handled** | Maintenance and Installation Jobs for Columns, Exchangers, AFC, Valves, Reactor Regenerators, Vessels, Heaters, Quills, Pipe Spool Fabrication and erection. |     **Key Result Areas:**   * Developed work breakdown structure, re-baseline schedule in Primavera P6 for Unit Maintenance and Installation job * Evaluated critical path, look ahead schedules, listing down critical activities of the project and monitoring the same * Reporting of project progress, EVM, Delay analysis. Performing Trend Analysis, Risk Analysis. * Participating in Construction meetings and resolving issues related to priorities. Streamline construction plans in line with project plan. * Formulated detailed project reports and project execution plans after thorough discussion with team on weekly and monthly basis * Interacted with clients and consortium partners in view of project schedule re-baseline and Updation of integrated schedules and monitored the progress against the baseline * Analyzed the variance and created the catch-up plan * Developed Planning Package for the Project * Prepared Work Packs for Maintenance Jobs unit and equipment wise * Preparation of Weekly and Monthly Reports and updating schedule * Monitored, updated the integration schedule (level-4) for HMEL and BPCL mega shutdown jobs and prepared weekly report * Played a major role in Billing and Invoicing of jobs on Lumpsum and SOR basis * Preparing Schedule for different work package on site, Tracking critical activities and reporting performance.   **At DAS Offshore Engineering PVT. LTD.**   |  |  | | --- | --- | | **Title** | **Pipe Line Replacement Project – 4 (PRP-4)** | | **Location** | Mumbai High Platforms | | **Period** | May’15 – Jun’16 | | **Role** | Planning Engineer | | **Project Details** | Piping and Clamp Fabrication work on Total 66 – Platforms and 74 Segments along with Demolition and Structure Fabrication work (Deck extension and strengthening) at Mumbai High Platforms |   **Key Result Areas:**   * Developed work breakdown structure, re-baseline schedule for construction and fabrication work * Evaluated critical path, look ahead schedules, listing down critical activities of the project and monitoring the same * Reporting of project progress, EVM, Delay analysis. Performing Trend Analysis, Risk Analysis. * Participating in meetings and resolving issues related to priorities. Streamline fabrication and construction plans in line with project plan. * Formulated detailed project reports and project execution plans after thorough discussion with team on weekly and monthly basis * Interacted with clients and consortium partners in view of project schedule re-baseline and Updation of integrated schedules and monitored the progress against the baseline * Analyzed the variance and created the catch-up plan      |  |  | | --- | --- | | **Title** | **Project Daman and C26** | | **Location** | Daman | | **Period** | July’16- Oct’16 | | **Role** | Planning Engineer | | **Project Details** | Pipe fabrication and erection, clamp fabrication, structure fabrication and erection job for deck extension and strengthening |   **Key Result Areas:**   * Preparing Schedule, assigning resources, Cost estimation and Project Progress Tracking using latest software like Primavera P6 version 8.8 & MS Project Software * Initiated & developed Level2 and Level3 topside integration proposal schedule for piping and structural fabrication and erection job * Planning for resource mobilization & demobilization for sites * Monitoring incoming & outgoing mails & communicate this with project schedule * Document controlling related to Project and Mails * Preparing Tendering MTO, Bulk MTO and Final MTO * Preparing daily, weekly & Monthly progress report * Participating in meetings and resolving issues related to priorities. Streamline construction plans in line with project plan. * Played a major role in attending weekly meetings with the clients for schedule & progress evaluation   **At CIP PVT. LTD. (for CAIRN Energy)**   |  |  | | --- | --- | | **Title** | **Mangala Processing Terminal (Oil and Gas Piping)** | | **Location** | Barmer Rajasthan | | **Period** | Oct’13 – May’15 | | **Role** | Planning Engineer | | **Project Details** | Piping Spool Fabrication and Erection, skid fabrication and erection |   **Key Result Areas:**   * Devising strategies to handle & monitor progress * Spearheading Fabrication & erection works at fabrication shop and site. * Liaising with Planning, Engineering, and Material Department regarding progress Report for Fabrication and Construction. * Supervising the activities of fabrication shop as per the schedule and updating the material delivery status. * Assuring safety and quality implementation on the job site. * Preparing Schedule for different work package on site, Tracking critical activities and reporting performance. * and presentations. * S-Curve based Planning and Monitoring * Preparing DPR, IMR, MTO, MIV, BOM * Handling transmittals, GAD, ISO’S, P&ID etc. * Work front calculations and scope identification * Preparing weekly/monthly schedules as per client requirements * R.A bill preparation and reconciliation as per SOR/Tender * Controlled sub-contractors, their works and bill certifications etc. * Handled internal, consultant and client’s requirements * Participated in meetings and discussions with clients regarding constraints issues * Performed duties within guidelines of health and environmental safety * Equipment maintenance Scheduling, time calculation   **At Nadkarni Engineers & Consultants**   |  |  | | --- | --- | | **Title** | **Fabrication of Piping Spools and Weighing Machines** | | **Location** | Mumba | | **Period** | Aug’12 – Sept’13 | | **Role** | Production Engineer | | **Project Details** | Fabrication of Piping Spools at Fabrication Shop and conducting NDT, Fabrication of weighing Machines |   **Key Result Areas:**   * Monitoring and Tracking the Fabrication of Piping Spools as per provided drawings and conduction NDT as per requirement * To Maintain the Production on the Shop Floor as per Quality * To Improvise Effective Techniques to Achieve Needful Targets with assured Quality   softskills24x24icons IT Skills   * MS Office (Word, Excel & PowerPoint), MS Project, Primavera P6 Professional 17, Data Collection from Web   personaldetails24x24icons Personal Details  Date of Birth:27th August 1989 Languages Known: English, Hindi and Marathi Address: Flat No. 303 C-Wing, Tharwani Residency, Sector–6A, Kamothe, Navi Mumbai, Maharashtra | |