

Abdulrhman Salama

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Summary:

Results-oriented Planning and Project Control Engineer with 7 years of experience in engineering and infrastructure projects, including 5 years specializing in planning, scheduling, and risk management. Proficiency in Primavera P6, MS Project, and EVM techniques for project performance monitoring. Skilled in forecasting project performance and controlling schedule, cost, and risk deviations using EVM and Primavera P6 techniques. Experienced in preparing and maintaining risk registers with mitigation plans, project schedules, resource histograms, and cash flow analyses. Competent in managing Change Control, Claims, and Extensions of Time (EOT). Skilled in preparing technical and financial bids, including Project Understanding Documents and Methodology Plans, and uploading proposals to platforms such as NHC, Etimad, and SAP Ariba. Demonstrated ability to coordinate with multidisciplinary teams, support procurement and cost control, and ensure on-time project delivery. Registered Engineer with the Saudi Council of Engineers (SCE)

Academic Qualifications:

- **Bachelor's degree in civil engineering**, Higher Institute of Engineering and Technology, El Beheira (2013 – 2018)
 - **Overall Grade:** Very Good
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Experience

❖ **Senior Planning Engineer – Emaar Al-Bader Construction (KSA)**

February 2025 – Present

- Developed tender stage deliverables, including Project Understanding Documents, Methodology, and Preliminary Schedules, submitted via SAP Ariba and (NHC) platforms.
- Prepared and maintained detailed project baseline schedules, progress S-Curves, and manpower/equipment histograms to monitor project execution.
- Established and managed Risk Registers, tracking probability, impact, and mitigation plans throughout the project lifecycle.
- Improved baseline schedule accuracy: Updated schedules and recovery plans in alignment with scope changes and EOT requests, ensuring reliable forecasts and resource utilization.
- Successfully managed Change Control and Claims, coordinating with procurement and cost teams to mitigate schedule and cost deviations.
- Performing Delay analysis to support claims

Key Achievements:

- **Reduced project delay by 12 days:** Identified critical activity bottlenecks; implemented revised resource allocation and recovery schedule, ensuring timely milestone achievement.
- **Enhanced progress reporting efficiency:** Standardized daily, weekly, and monthly reports, integrating EVM metrics (EV vs. AC) and multi-location data consolidation, improving stakeholder visibility and decision-making.

- **Improved baseline schedule accuracy:** Updated schedules and recovery plans in alignment with project scope changes, enhancing **forecast reliability** and **resource utilization**.
 - **Collaborated** closely with **procurement, cost control, and site operations teams** to ensure **smooth integration of materials, manpower, and equipment** across multiple project sites.
 - **Mitigated equipment unavailability risk:** Identified potential delays due to critical equipment shortage. Developed a proactive resource plan by reallocating available machinery across sites, coordinating with suppliers for timely delivery, and implementing backup options. Resulted in uninterrupted workflow, maintained project schedule, and avoided potential cost overruns
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❖ Work as Senior Planning engineer (Planning and Cost) from (November 2021 till December 2024) at Gharabli contactor -Egypt

- Creating, maintaining and updating the project's schedule baseline loaded with cost & manpower using Primavera P6 or M.S Project accordance with “PMI standards.
- Prepare and update the Progress KPIs from Primavera P6 update.
- Collecting daily reports from site and updating the daily quantity KPIs for monitoring.
- Conducting delay analysis and take corrective actions Attend progress meetings with consultant and contractors, performing cost analysis (Estimated, Planned & actual costs) and Collect Actual Costs and Prepare monthly project cost reports based on EV & Prepare ETC and EAC.
- Performing Delay analysis to support construction claims.
- preparing recovery plan and revised Baselines schedules.
- Comparing the actual cost, invoices, and budget cost of different packages.
- Verifying the cost break-down structure for different packages to assign mark-up and rates for the packages.
- Performing tender baselines and manpower histograms.
- Upload the Updated data to SAP.
- Create Routing for all Activity's using SAP.

Key Achievement – Resource Optimization:

- **Resolved resource allocation:** Identified over-allocated manpower and equipment causing delays in critical activities. Implemented a revised resource allocation plan, redistributing manpower and equipment efficiently across project tasks, which improved productivity by 15% and prevented schedule slippage.

❖ •Work as project engineer from (Mars 2021 till August 2021) as main contractor of TIGR Contracting Company at SUMED (Rehabilitation of the internal lines in the Sokhna sector and Side Kerir) -Egypt

Job responsibility and achievement:

- Managed project schedules and baseline approvals, implemented change controls, and monitored progress to ensure timely delivery.
- Coordinated with clients, HSE, and quality teams to maintain compliance, resolve issues,

and foster effective communication.

Skills / Qualifications:

- Stakeholder management – Establish relationships with key stakeholders and demonstrate skills required to manage for project success.
- Technical - Established Project Management skills with excellent awareness of Planning, Cost Reporting, Estimating and Change Control techniques.
- Leadership, Energy & Focus – Takes the lead and makes it happen. Results orientated and focused in the execution of predefined objectives.
- Authenticity - Ability to be open, transparent and driven by the success of the enterprise, rather than by personal ambition.
- Contract Knowledge – Have a working knowledge of the contract and in particular our obligations.
- Work to achieve project management in terms of quality, cost, control, resources and
- Communication with the key stakeholder.



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- ❖ Working with PETROJET as civil construction engineer from (July 2018 till January 2021) at Midor Refinery expansion project years with **cost 1.7 billion\$** (Oil and Gas)- Egypt

Job responsibility and achievement:

- Coordinated with HSSE and field supervisors to ensure safety compliance and promote a strong safety culture on-site (brownfield & greenfield).
- Monitored contractor progress, resolved interferences, and facilitated coordination between discipline supervisors.

Core Skills & Certifications

- Primavera P6, MS Project, Power BI, Primavera Risk Analysis
- SAP ERP, AutoCAD, Revit, MS Office
- PMP Certified, Understanding of EOT & Claims, Preparing for PSP & RMP Exams

Personal Skills

- **Effective Communication Skills:** Articulate communicator with an appreciation for the different communication styles required when working with other team members or with customers.
 - **Comfortable:** with changing environments and situations ensuring the ability to remain flexible.
 - **Honest and Reliable:** Able to take on tasks with a degree of responsibility due to strong morals and ethics, ensuring honesty and reliability.
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