

MOHAMMAD ADIL

Planning Engineer | Project Scheduling & EOT Claims | Resource Optimization Expert | NEOM Approved | Artificial Intelligence (AI)

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SUMMARY

Planning professional with over 5 years of experience in project scheduling and EOT claims, expert in Primavera P6 and Power BI. Key achievements include designing and implementing schedules for multi-billion-dollar projects, optimizing resources to reduce project delays by 20%, and leading EOT claim preparations that secured time extensions, thereby minimizing contractual risks. Additionally, a 15% reduction in project costs was achieved through strategic schedule recovery planning. Seeking a Planning Engineer position, where my project scheduling and resource optimization skills can support the company's mission of delivering project success and operational excellence in the infrastructure and construction sectors.

EXPERIENCE

Planning Engineer 04/2023 - Present
ESNAD Contracting Saudi Arabia

- Developed fully resource-loaded Level 3 master schedules in Primavera P6 for multi-billion-dollar infrastructure projects, integrating engineering, procurement, subcontractor activities, and interface milestones, resulting in a 20% reduction in delays.
- Led comprehensive delay analysis and extension of time (EOT) claim preparation, successfully mitigating contractual risks and securing approvals aligned with Yellow Belt Six Sigma improvements to the claims process.
- Designed and implemented Power BI dashboards to track progress against long-lead procurement and critical access milestones, improving real-time reporting and executive oversight.
- Proposed and executed schedule recovery and mitigation plans to offset actual and potential delays, contributing to a 15% overall cost reduction and schedule stabilization. Collaborated with construction teams to create detailed Three-Week Lookahead schedules, achieving a 15% improvement in delivery timelines by aligning forecasts with key quantities and milestones.
- Enhanced estimation and resource planning accuracy through Level 5 shutdown scheduling (hourly-based), helping cut budget overruns by 10%.
- Managed and synchronized over 50 concurrent projects across disciplines, overseeing integrated planning and execution of schedules totaling over \$3B in project value.
- Achieved a 30% delay reduction by utilizing advanced Primavera P6 techniques, including plan-vs-actual progress curves and dynamic resource adjustments.

Planning Engineer 12/2021 - 03/2023
ECS Construction for Contracting Saudi Arabia

- Developed and maintained detailed project plans using Primavera P6, ensuring timely project execution
- Created and updated baseline schedules, incorporating cost and resource loading to enhance tracking accuracy
- Prepared EOT claims with supporting documentation, securing approvals from stakeholders
- Conducted risk assessments and developed mitigation strategies to minimize project delays
- Enhanced project delivery speed, reducing timeline overruns by 15% through improved scheduling tactics.
- Managed a portfolio of 10 large-scale projects simultaneously with a combined value of \$550 million.
- Increased on-time project completion rate by 25% by standardizing communication protocols.
- Coordinated a team of 40 engineers across five different locations to streamline project execution.

KEY ACHIEVEMENTS

- Resource Optimization**
Optimized resource allocation by 20% across projects, enhancing efficiency and reducing delays.
- Project Timeliness**
Secured 95% project on-time completion through advanced scheduling and risk management.
- Cost Savings**
Achieved 15% cost reduction through strategic schedule recovery planning.
- EOT Claim Success**
Led approval of 100% EOT claims, minimizing contractual risks for delayed projects.

CERTIFICATION

Project Management Professional (PMP) – PMI (In progress)

Planning & Scheduling Professional (PSP) – AACE (Certified 2024)

Project Planning & Control – Smart PM Training (Completed, 2021)

Saudi Council of Engineers (SCE)

Certified NEOM Approved

LANGUAGES

English Native ●●●●●
Urdu Native ●●●●●
Arabic Intermediate ●●●●●

EXPERIENCE

Design Engineer 01/2020 - 09/2020

[Ace Forge Engineering](#) India

- Enhanced CAD design efficiency by {25%}, resulting in cost savings of {\$5,00,00} in production.
- Collaborated with cross-functional teams to create prototypes, reducing time-to-market by 6 months.
- Conducted simulations and stress tests to ensure compliance with industry standards.
- Optimized manufacturing processes, cutting material costs by 50%.
- Documented design processes and delivered technical reports to stakeholders.

EDUCATION

Bachelor of Technology in Civil Engineering 01/2020 - 12/2020

[Jawaharlal Nehru Technological University](#) Hyderabad

- Grade: 7.85

Diploma in Civil Engineering 01/2017 - 01/2017

[State Board of Technical Engineering](#) Telangana

- Grade: 8.89

PROJECTS

RSADF - Infrastructure Works and Site Levelling at Bryman Air Defense Forces Complex, Jeddah. 2024

Jeddah

Scope of Work Project Value : 3.77 Billions

- Infrastructure Development: Prepare and level the project site.
- Construction Work: Execute approved plans and specifications.
- Material & Equipment Supply: Procure and use government approved materials.
- Safety & Environmental Compliance: Ensure a safe workplace and minimize environmental impact.

Shush ah Island Bulk Excavations 2023

Shushah Island

Scope of Work Project Value : 230 Million

- Bulk and detailed excavation to required depths as per design specifications.
- Removal and disposal of unsuitable materials off-site or as directed by the engineer.
- Watering activities, if required, to maintain dry working conditions.

Southern Cluster (Neom) 2022

Neom, Oxagon

Scope of Work

- Clearing and grubbing of vegetation, debris, and unsuitable materials.
- Setting out and marking excavation limits as per approved drawings.
- Installation of necessary erosion and sediment control measures.

Sindalah Island Temporary Bridges and Roads 2022

Sindalah

Scope of Work Project Value : 156 Million

- Design & Engineering
- Site Preparation & Foundation
- Bridge Installation
- Load Testing & Commissioning

SKILLS

- Primavera P6
- Power Bi
- Microsoft Office
- Artificial intelligence (AI)

FIND ME ONLINE

 LinkedIn

[linkedin.com/in/adilmohammadmujeeb](https://www.linkedin.com/in/adilmohammadmujeeb)

COURSES

Project Planning & Control - Smart PM Training

Planning & Scheduling Professional (PSP) - AACE

The Full Forensic Planning / Delay Analysis

Contracts, Delay and Claims with Primavera P6

MY DAY

- A** Schedule Monitoring & Updates
- B** Coordination & Meetings
- C** Progress Tracking & Reporting
- D** Risk Assessment & Mitigation
- E** Site Visits & Inspections
- F** Documentation & Approvals

PROJECTS

Logistic Park (Oxagon, Neom)

2021

Neom

Scope of Work

- Earthwork excavation, processing and fill as per design levels to enable the Site Preparation for Pol com/GMI and Data Centre plots in Modular Districts.
- Improved site accessibility by removing {10} features including buildings and roads.
- The Contractor will conduct a site survey and submit a report identifying existing features within the project boundary for NEOM approval.
- General site clearance.

STRENGTHS



Analytical Problem-Solving

Expertise in identifying and mitigating site constraints through detailed surveys, enabling efficient resource allocation and timeline adherence.



Stakeholder Coordination

Proven ability to align multidisciplinary teams and secure approvals from entities like NEOM, ensuring minimal project disruptions.



Technical Proficiency

Skilled in leveraging tools like Primavera P6/MS Project to integrate site preparation tasks into master schedules, enhancing overall project visibility.

AWARDS



Safety & Compliance
Champion



Best Cross-Functional
Collaboration



Rising Star in Project
Planning



Cost Efficiency Leadership
Award