

Mohammed Salama El-Sayed El-Badwy

Planning Engineer

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OBJECTIVE

A Planning Engineer focused on developing my technical skills and enhancing my professional experience through a structured learning path that includes advanced specialized courses, along with active involvement in diverse projects and work environments. This approach supports my career aspirations and builds a well-rounded competence grounded in my academic background and aligned with current market demands.

EDUCATION

July 2023

B.Sc. in Civil Engineering – Shoubra Faculty of Engineering – Benha University

- Cumulative Grade is **Very Good**
- Graduation Project Grade is **Excellent**

EXPERIENCE

Jan.2025-Presesnt

Saudi Firmness

Planning Engineer

- Attend meetings with the tender team, technical office team & the owner to discuss the project.
- Studying project documents to define project Scope, Disciplines, Constraints & Milestones.
- Collaborate with the procurement team and technical office team to forecast durations of procurement and engineering stages.
- Forecast number of different resources (Labors & equipment) depending on BOQ and forecasted activities durations.
- Creating tender schedules according to all data collected from meetings and different documents.
- Creating detailed schedules allocated with all resources.
- Creating S-Curve and Histogram for different resources (Labors & equipment).
- Monitoring in-progress projects to develop Schedule Updates.
- Preparing Weekly /Monthly reports, for in-progress projects, and presenting them to stakeholders.
- Preparing the Look Ahead Schedule to monitor project progress according to latest updates.

Sept.2023-Dec.2024

Salama Structural Engineers (SSE).

Planning Engineer

- Studying project documents to define project Scope, Disciplines, Constraints & Milestones.
- Develop and maintain accurate baseline schedules for different Projects.
- Monitoring in-progress projects to develop Schedule Updates.
- Preparing Weekly /Monthly reports, for in-progress projects.
- Preparing the Look Ahead Schedule to monitor project progress according to latest updates.

Technical Courses

September 2024-Present

The American University in Cairo AUC

The Professional Program in Project Management (PRMG)

- Projects Budgeting and Contracts PRMG 080
- Risk Management PRMG 195
- Project Budgeting & Financial Control PRMG 030 (Grade A)
- Planning and Control Techniques PRMG 010 (Grade A)

- Management of Project Resources PRMG 020 (Grade A “Second in Class”)

Aug. 2025 - Till Now
Planning Force - Eng/ Ali Katary
Delay Analysis & EOT Claims Workshop

Aug. 2025 - Till Now
HA Management
Power BI

July 2024
HA Management
Planning & Controlling Workshop (PCW)

June 2024
Udemy - Eng/ Ali Katary
Planning, Scheduling, & Reporting using P6

Apr 2025
Udemy – Eng/ Rakan Ali
Recovery & Revising Project in P6

INTERNSHIPS

July-September 2022
First Option & Sabbour Consulting
 Internship Trainee (RTW)

September-Oct. 2019
Al-Marasem Contracting Company
 Paied Internship Trainee (Site Engineer)

September-Oct. 2020
The Arab Contractors
 Internship Trainee (Site Preparation Works)

SKILLS

Computer Skills

- Primavera P6
- Microsoft Excel
- Power BI
- Microsoft Office
- Revit structure software
- AutoCAD software

Soft Skills

- Planning Skills
- Analysis
- Communication & Coordination
- Quick Learning
- Emotional Intelligence
- Networking
- Proactivity

VOLUNTEERING

Sept.2019-Sept.2022
EIT Student Activity
 (Consultant - Vice President – ER Head – PR member)

LANGUAGES

- Arabic “Native”
- English “Good”