

# Seif El-Dein Remah Ghanem

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## Professional Summary

Results-driven Project Engineer with experience in the energy and oil & gas sectors, combining a solid foundation in Mechatronics Engineering with hands-on expertise in Agile methodologies. Skilled in managing the full project lifecycle—from planning and risk mitigation to stakeholder engagement, tender preparation, and on-time delivery. Proven ability to understand client needs, develop technical and commercial proposals, and deliver cost-effective, high-quality solutions. Energetic communicator passionate about project management, driving business growth, building long-term client relationships across different industries and delivery of project/product efficiently and on time.

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## Work Experience

### Project Management Engineer | Full-Time (Secondment)

May 2025 - Nov 2025

British Petroleum (BP), Cairo

- Assisted in **Giza Fayoum TSA R25 Isolation Project** as part of my secondment at BP.
- Coordinated **multi-discipline interfaces** (Ops/Production, Mechanical, Process, E&I, Electrical, HSE, QA/QC) to align isolation scope, risk controls, and execution sequencing.
- Acted as a focal point between **contractors and BP discipline engineers**, ensuring technical clarifications were closed quickly and accurately.
- Supported **field walkdowns** with all disciplines to validate isolation points, confirm accessibility, and resolve clashes before execution.
- **Developed and issued a SoW draft** for extra required supports (materials, access/constructability, discipline inputs), enabling alignment between site and engineering teams.

### Project Management Engineer | Full-Time

Feb 2024 - May 2025

Gulf of Suez Petroleum Company's (GUPCO), Ras Shokeir

- Supported the delivery of a portfolio of seven concurrent projects, ensuring adherence to schedule, scope, and budget while engaging with all key stakeholders.
- Successfully **completed three small projects**, delivering on time and within budget.
- Tracking progress of the projects, managing the project to stay on track with scope, plan and resources.

- Streamlined communication with stakeholders through **daily reports and progress tracking tools**.
- Assisted in **budget monitoring and financial analysis**, ensuring cost-effective project execution.

### **TurboMachinery Operational & Maintenance Engineer | Full-Time**

Jul 2023 - Feb 2024

Gulf of Suez Petroleum Company's (GUPCO), Ras Shokeir

- Collaborated with cross-functional teams to troubleshoot and resolve complex technical issues in a timely manner.
- Analyzed performance data and trends to identify areas for improvement and recommended solutions for optimization.

### **Mechanical and Electrical Maintenance Systems Engineer | Intern**

Jul 2020 - Aug 2020

**PETROJET**, Port-Said

- Assisted in conducting preventive maintenance tasks on mechanical and electrical systems to minimize equipment failures and downtime.
- Supported senior engineers in troubleshooting mechanical and electrical issues within the facility

### **Car Mechanical and Electrical Maintenance Engineer | Intern**

Jul 2018-Aug 2018

**MCV**, Obbour

- Diagnosed and repaired mechanical & electrical issues in vehicles.
- Assisted in routine maintenance and assembly/disassembly of vehicle components.

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## **Skills**

- **Project Management:** Client Relationship Management, Technical Proposals, Tender Preparation , Project Lifecycle Management, Stakeholder Communication, Cost Estimation, Reporting.
- **Data Analytics:** SQL, R
- **Programming:** Python, C, C#
- **Robotics & Embedded Systems:** ROS, Linux, Microcontrollers
- **Engineering Standards:** API 650 & API 653, Tank Inspection & Maintenance

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## **Education**

- Bachelor in Mechatronics Engineering, Mansoura University, June 2021.

- Standard embedded systems course , **AMIT** Academy, December 2018
- Google Data analytics specialization , **Google** on Coursera, February 2022
- Google project management , **Google** on Coursera, December 2021
- **MITx**: Sustainable Energy - In Progress ( Ends in Dec 2025)

## **Certifications**

- [Business Metrics for Data Driven Companies](#)
- [McKinsey Forward Program](#)
- [Google Data Analytics Specialization](#)
- [Google Project Management](#)
- [Alx AI Career Essentials program](#)
- [ROS from Zero to Hero: A Consistent Hands-On Approach](#)
- [Standard Embedded Systems Course](#)
- [Agile Project Management](#)