

Fawaz Al-Saif

Projects Leadership | Operations experience | Analytics focused

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CAREER PROFILE

An accomplished and performance-driven professional with 13+ years of experience in the Oil & Gas industry, with a strong background in plant and operations management, supply chain management, and executive leadership. Recently, I have expanded my expertise by completing a Micromasters in Supply Chain Management, Anaplan Model Builder certification, Google Project Management certification, and a Professional Scrum Master certification (PSM-I). Skilled in driving operational excellence and process improvements by applying various methodologies, including Six Sigma, Lean Management, and Agile principles. Experienced in mentoring and leading diverse teams to achieve common goals. Fluent in Arabic, French, and English, with basic proficiency in Spanish.

KEY SKILLS & STRENGTHS

- Plant & Operations Management
- Chemical Engineering
- Supply Chain Management
- Project Management
- Waterfall Methodology
- Agile & Scrum Methodology
- Lean & Six Sigma Methodology
- Model Building
- Data Analytics
- Machine Learning
- ChatGPT Prompting for analytics
- Process Improvement
- Cross-functional Team Coordination
- Team Leadership

CAREER HISTORY

Section Head – New Acid Gas Removal Project

2016 – Present

KNPC

Kuwait

- Implemented effective and efficient systems to remotely manage the team on a 24-hour basis during the COVID-19 lockdown, maintaining commissioning activities on track and increasing collaboration.
- Collaborated with key stakeholders to identify new and review existing processes and procedures, ensuring continuous improvement to plant operations.
- Led a high-performing team responsible for overseeing the commissioning and daily operation of the New Acid Gas Removal Unit, designed to treat 230 MMSCFD of sour gas and 800 tons per day of sulfur.

Section Head/Operations Engineer – Acid Gas Removal Project

2009 - 2016

KNPC

Kuwait

- Managed an Acid Gas Removal Unit, overseeing the treatment of 230 MMSCFD of sour gas and producing 282 Metric Tons of Molten Sulfur.
- Experience with 5 Major overhauling projects (Waterfall).
- Identified and implemented 40+ plant modifications to enhance operational success, resulting in a reduction of SO₂ emissions from 3000+ ppm to less than 500 ppm and improving plant sour gas throughput by 10+% per year from 2014 to 2017.
- Developed action plans to overcome key challenges, leading cross-functional teams to achieve objectives and ensuring quality assurance across the board.

EDUCATION

Micro-Masters in Supply Chain Management Massachusetts Institute of Technology (MIT on EDX platform)	2021-2022
Executive MBA Jack Welch Management Institute	2016-2020
Master's Degree (Engineering), Process Engineering and Environment INSA Toulouse (France)	2003-2009
Master's of Research, Process Engineering INP Toulouse/INSA Toulouse (France)	2008-2009

CERTIFICATIONS & TRAINING

Data Analyst with SQL – DataCamp	In progress
OPEX Expert Certification – SSA Amsterdam	05/2023
Project Management Certificate – Google	04/2023
Certified Scrum Master Specialization – Learnquest/Coursera	04/2023
Lean and Six Sigma: Black Belt Certification – SSA Amsterdam	03/2023
Anaplan Certified Model Builder – Anaplan	01/2023
Data analyst with Tableau Career Track certification – DataCamp	12/2022
Machine Learning Specialization – deeplearning.ai	09/2022
Introduction to Computer Science and Programming Using Python – MITx	08/2022
Lean and Six Sigma: Green Belt Certification – SSA & Company	11/2016
Amine Treatments – Amine Experts	11/2016
Sulphur Recovery – Sulphur Experts	11/2014

Languages

- Arabic- Native
- English - Fluent
- French - Fluent
- Spanish - Basic

PUBLICATIONS

Alternative Claus Unit Control Strategy	05/2017
Proceedings of the GPA-GCC 25th Annual Technical Conference, Abu Dhabi, UAE	