

Sobhi Shawaf

HOME ADDRESS



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EDUCATION

American University of Beirut (Beirut, Lebanon)

Bachelor's in Civil & Environmental Engineering: Official in 2020.

August 2015 – June 2020

College Louise Wegmann (Beirut, Lebanon)

Lebanese Baccalaureate in Life Sciences: Official in 2015.

September 2000 - June 2015

EXPERIENCE

Arab Finance Corporation (Beirut, Lebanon) Training Program

- Trading Desk: Learned about the different Instruments Traded and how they are priced and input into the system.
- Asset Management & Advisory: Learned how to conduct Market Research, consult Bloomberg, and create Proposals and Performance Reports.
- Back Office: Data Entry, checking trades with correspondent confirmation, validation and price feed review, reconciliation.
- Compliance: Overview on account opening forms, policies and procedures, AML functions and regulatory authorities.
- Risk Management: Overview on day to day risk management monitoring tools & process.

September 2021 - Present

Linaset Water Treatment (Beirut, Lebanon) Project Manager

- Worked firsthand with the general manager of the company in drafting bidding and quotation documents for project proposals.
- Evaluated and compared supplier offers on BOQ items necessary for different project proposals using Value Engineering principles.
- Follow-up negotiations with clients on quotations and sales of company services across the Middle East & Africa.

September 2020 – Present

Veolia Water Technologies (Beirut, Lebanon) Full Time Intern

- Design: Overview on Water and Sludge Line Treatment Process Notes, Calculations and Drawings.
- Execution: Planning and follow up of operations at Sour and Ras Nabi Younes Wastewater Treatment Plants.
- Tendering: Introduction to FIDIC regulations and Evaluation of suppliers' offers, and projects follow up.

June 2019 – August 2019

Linaset Water Treatment (Beirut, Lebanon) Part Time Intern

- Learned Basics of Water Treatment Methods in Design & Execution.
- Attended several tender meetings and learned fundamentals of Bidding Procedures.

July 2018 – September 2018

MEMBERSHIPS

American Society of Civil Engineers

Member of the ASCE at the American University of Beirut.

August 2015 – June 2020

AUB Rugby League Varsity Team

Member of the Rugby League Varsity Team at the American University of Beirut.

August 2016 – June 2020

RELEVANT COURSEWORK

- **Final Year Project:** Covered the topic of Improving Material Properties of 3D Printed Concrete, which involved lab experimentation on a concrete mixture with an SBR polymer agent, as well as a feasibility study of implementing said mixture by simulating construction performance on Anylogic.
- **Construction Contracts Administration:** Covered structure of key documents in executing construction projects and their interrelation (Mostly based on FIDIC), as well as the use of these documents as the basis for bidding in preconstruction and for quality control during construction.
- **Construction Project Management:** Covered Project Success Parameters (Time/Cost Trade-Offs, Integrated Estimating/Planning/Scheduling, Materials/Subcontracting Practices, Cash Flow/Earned Value Analysis, Interim Payments Administration, etc.).

SKILLS

- **Language Skills:** Arabic (Native), English (Fluent), French (Fluent).
- **Computer Skills:** Microsoft Office (Word, Excel, PowerPoint), GIS, AutoCAD, Revit, Primavera, Anylogic, EPANET, MATLAB and C++.