

Rebecca Chamoun El Bayeh

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Female

Education

BE Petroleum Engineering, Notre Dame University- Zouk Mosbeh 09/2021 – present

Zouk Mosbeh, Lebanon

Lebanese Baccalaureate, Life Sciences, College Des Freres Deddeh Tripoli 06/2021

Koura, Lebanon

Professional Experience

IPT Group internship 06/2025-07/2025

Amchit, Lebanon

- Supported the engineering team in overseeing the technical and mechanical parts of fuel stations, with a strong focus on safety standards and preventive maintenance.
- Participated in corrosion inspection and assessment of underground storage tanks and pipelines, helping to identify and mitigate potential risks.
- Contributed to the development and review of safety procedures aligned with national and international petroleum industry standards.
- Gained practical exposure to downstream operations, including fuel distribution systems, tank calibration, and quality assurance.
- Assisted in monitoring fuel supply logistics, site safety protocols, and technical documentation.
- Took part in field visits to service stations, observing engineering operations, maintenance practices, and emergency preparedness plans.
- Collaborated with both technical and administrative teams to ensure compliance with environmental and operational guidelines.
- Developed a comprehensive understanding of petroleum systems, corrosion prevention techniques, and IPT's sustainability efforts within the Lebanese energy sector.

Sabitech Industrial design Internship 08/2023

Ghazir, Lebanon

- Utilized Inventor software to design and model machinery components, ensuring functionality and adherence to engineering specifications
- Conducted on-site inspections at machine construction locations, verifying adherence to design plans and identifying potential issues for timely resolution.
- Liaised with construction crews during machine assembly, ensuring smooth execution and clear communication of design intent.

Courses

Resource-efficiency solutions: WATER AND WASTEWATER TREATMENT, 2022

MAIA-TAQA Hadath, Lebanon

Software

Languages