<u>Hussein Bazzi</u>

Civil Engineer

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Beirut, Lebanon

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A recent civil engineering master's graduate, dedicated to excellence, with strong technical skills, seeks to contribute to meaningful projects and grow professionally.

EDUCATION

Lebanese University

Diploma in civil engineering 2017 – 2023

Lebanese University and Lille University

Master 2 Research in Soils, structures and oil reservoirs 2022 – 2023

TECHNICAL SKILLS

- Autocad
- Advanced Steel 3D&2D
- ROBOT Structural Analysis
- IDEA Statica
- Safe
- Etabs
- TALREN
- · MS Office

SOFT SKILLS

- Fast Learner.
- Pressure management.
- Attention to details.
- · Communication Skills.
- Teamwork.

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Professional Working Proficiency

French

Limited Working Proficiency

WORK EXPERIENCE

Civil Engineer

CSP-sal-offshore 10/2023 - Present

- Analyze and design of steel structures to the Eurocode using Robot Structural Analysis for Europe.
- 3D modeling and detailing of steel structure using Advanced Steel, capable of creating 2D detailed drawings, BOM.

Internship in Civil Engineering

ASD INTERNATIONAL Transportation & General Contracting 10/2022 - 12/2022

- Site supervision.
- · Concrete quality control.
- Observed precast slab, insulation the joints in walls by PVC water- stop.

Internship in Civil Engineering

ARC Engineering & Contracting 04/2022-11/2022

- Gained how to maintain columns straight on site.
- Working on Robot Structural analysis for reinforcement steel design.
- Supervising two projects in Achrafieh and Al-Kafaat.
- Assist in the concrete casting.

PERSONAL PROJECTS

Private Villa

• Architectural design (floor plan, sections and elevations). Structural design using ETABS and SAFE

Residential Building

- Architectural design (floor plan).
- Structural design using Graitec OMD (Arch Ossature).

ROAD Project

• Design and planning tow intersection road in Bint Jbeil with two different methods using AutoCad.

Slop Stability Project

• Calculating the safety factor of slop stability using Talren and improving it by adding reinforcements.