

Mohamed Kheir El Khatib

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EDUCATION

From 09/2016 to 01/2022	Université Saint-Joseph de Beyrouth-École Supérieure d'Ingénieurs de Beyrouth (ESIB) Bachelor in Civil & Environmental Engineering (Building & Management option)	Beirut, Lebanon
From 09/2001 to 06/2016	Khaled Ibn Al-Walid-Makassed Baccalaureates in General Sciences (with distinction)	Beirut, Lebanon

EXPERIENCE

From 02/2025 to present	SOCOTEC Position Held: Structural Engineer Description: Structural Engineer Responsible for submitting the RD0 report for the IDI of various projects in Saudi Arabia <ul style="list-style-type: none">● Reviewing soil reports, architectural plans, and construction design files to gather all necessary information and identify any discrepancies or issues● Assessing and verifying the design of all structural elements to ensure safety and compliance, providing detailed comments before submission● Preparing and submitting the RD1 report in case of geotechnical risks	Beirut, Lebanon
From 03/2023 to 01/2025	Arabian Construction Co. (ACC) Position Held: Structural Engineer Description: Structural Engineer Responsible for the shop drawing of multiple structural elements using AutoCAD for the following projects: Banques des Etats D'Afrique Centrale (BEAC) - Cameroon Abatta Villages – Ivory Coast, Kosen – Senegal. Responsible for modeling and preparing General Arrangement (GA) For structural elements using REVIT for the following project: Cite Administrative Koloma (CAK) - Guinea <ul style="list-style-type: none">● Drawing and preparing the framing plans for structural elements using REVIT● Drawing detailed reinforcement plans for different structural elements● Preparing detailed BBS for the reinforcement steel bars● Coordinating and cooperating with architects and engineers responsible of the framing plans to check for any modification● Modifying the reinforcement plans if needed after receiving the comments of the consultants	Beirut, Lebanon
From 11/2022 to 01/2023	Forward Contracting Position Held: Structural BIM Engineering Intern Description: Structural BIM Engineer responsible for drawing and modeling projects using REVIT <ul style="list-style-type: none">● Drawing and modeling the concrete structural elements● Drawing the reinforcement of the structural elements● Drawing and modeling steel structure	Beirut, Lebanon
From 06/2021 to 07/2021	Samir Khairallah & Partners (SKP) Position Held: Structural Engineering Intern Description: Structural Engineer (office engineer) for modeling and designing a villa with 3 stories in addition to 3 basements using ETABS and Safe <ul style="list-style-type: none">● Drawing and modeling the building using ETABS● Insert load combination to analyze model then reinforcing vertical elements● Exporting to Safe to analyze and check horizontal elements	Beirut, Lebanon
From 11/2020 to 12/2020	Al Jihad for Commerce & Contracting (JCC) Position Held: Site Engineering Intern Description: Site engineer for reparation and rehabilitation of a damaged building in Tariq El Jadidah region in Beirut <ul style="list-style-type: none">● Inspecting structural elements (columns, beams, slabs) for workability and safety● Supervising steel reinforcement, formwork, and concrete placement for new and repaired structures● Preparing reports and submitting variation requests for consultant inspection	Beirut, Lebanon

SUMMARY SKILLS

TECHNICAL SKILLS: AutoCAD, Revit, Robot, Python, MATLAB, ETABS, Safe, S-Concrete, Rdm6, Word, Excel, PowerPoint

LANGUAGES: Excellence in English, Arabic (writing, reading and speaking)

SOFT SKILLS: Leadership, Communication, Team Building, Organizational, Management, Public Speaking, Critical Thinking, Analytical Skills.