Ali El Zein

Visa Status: Work visa available, RP under process

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Education

Beirut Arab University

Lebanon

Master of Engineering, Project Management (GPA: 4.00 / 4.00)

June 2021

Project: Studying the effect of Building Information Modeling (BIM) on risk mitigation in construction projects

- Identified the critical risk factors affecting constructions projects through an extensive literature review.
- Designed and prepared data collection tools using google forms.
- Collected data from 46 experienced engineering managers in the MENA region through interviews, emails, instant messages and referrals.
- Analyzed the collected data and conducted hypothesis testing using Microsoft Excel software.
- Produced a report detailing the influence of BIM on the crucial risk factors affecting projects.
- Provided recommendations to utilize the findings for planning better risk mitigation strategies.

Beirut Arab University

Lebanon

Bachelor of Engineering, Civil Engineering (GPA: 3.52 / 4.00)

January 2020

Relevant Coursework: Construction Engineering and Management – Transportation Engineering – Environmental Engineering – Structural and Geotechnical Engineering.

Work Experience

Audio Visual Technology

Qatar

Technical Support Engineer

November – December 2021

Project: FIFA ARAB CUP 2021 – Education City Stadium & Precinct

- Surveyed the stadium and highlighted the availability of network, TV & power in various areas across the stadium.
- Lead a team of 6 members to deploy 100 digital media players as per approved plan.
- Responded to incident tickets and resolved reported issues.
- Ensured close communication with stadium management.

Ahmadiah Contracting & Trading Company

Kuwait

Civil Site Engineer Intern

July 2019

Project: Shaikh Jaber Al Abdullah Al Jaber Al Sabah International Tennis Complex - KITC Project

- Assisted the site engineer with the day-to-day management of the site.
- Coordinated with multiple multinational subcontractors and material suppliers to ensure timely completion of tasks and compliance to standards.
- Reported detailed progress updates to the manager for better understanding of site conditions.

Danash Contracting and Trading Company

Lebanon

Civil Site Engineer Intern

June – July 2018

Project: Construction of Sarafand Public Hospital

- Improved health and safety practices by ensuring conformance among construction workers.
- Communicated with diverse working groups for better site management and coordination.
- Examined construction drawings and checked that the specifications were met on site.

Volunteer Experience

Lebanese Armed Forces

Lebanon

Volunteer Civil Engineer

September 2020

- Coordinated with army service members, engineers and citizens to inspect damaged buildings across Beirut city.
- Conducted site visits to assist in evaluating the situation and quantity the damages.
- Documented structural damages and produced over 300 complete checklists.

Professional Associations

Order of Engineers and Architects – Beirut

July 2020 – Present

American Association of Civil Engineers

November 2017 – Present

Computer Skills

AutoCAD 2D

Microsoft Office Suite

Cisco Vision Director

Certifications

Project Management & Other Tools for Career Development Specialization

Coursera

Schedule and Cost Control

Order of Engineers & Architects – Beirut

IC3 Digital Literacy Certification

Certiport – A Pearson Vue Business