Curricular Vitae (CV) Mira Samer Fakhreddine

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September 2013 - June 2018: American University of Beirut

Bachelor's in Civil and Environmental Engineering

Graduated: June 2018

September 1998 - June 2013: Rawdah High School - Airport Road

Lebanese Baccalaureate: Official in 2013 - Life Sciences

Mention: Good; Graduated with Honors

EXPERIENCE

July 15, 2019 – Present: Spectrum Engineering Consultants s.a.r.l. - Beirut, Lebanon / Position Held: Contracts - Procurement Engineer

- Preparing and evaluating tender documents for proposals [Request for Proposal (RFP), Expression of Interest (EOI), Request for Quotation (RFQ), Request for Information (RFI), Pre-Qualification (PQ), Invitation to Bid (ITB)]
- Insuring in-time deliverables
- Attending pre-proposal conferences
- Preparing bills of quantities (BOQ)
- Enhancing company profile and experience catalogues

<u>January 21, 2019 – March 4, 2019:</u> Chaddad Group – Beirut, Lebanon / Position Held: Site Quantity Surveyor

- Quantity surveying on a renovation site (Banque du Liban Tyre)
- Worked on measurement sheets (MS) and interim payment certificates (IPC)
 Completed Material Approval Requests (MAR) and Field Inspection Requests (FIR)
- August 27, 2018 January 7, 2019: Chaddad Group Beirut, Lebanon / Position Held: Intern

 Quantity surveying for tiling, skirting, cladding, painting, plastering, and waterproofing using AutoCAD based mans

May 22, 2017-July 13, 2017: Construction Management Consultant (CMCCO) - Beirut, Lebanon / Position Held: Intern

- Reviewed and priced claims/counter claims
- Introduced to FIDIC, quantity surveying (QS), and the application of earned value
- Reviewed and prepared program management manuals

<u>August 1, 2016-September 2, 2016:</u> **Dynamic Maintenance and Management - Beirut, Lebanon / Position Held: Intern**

• Visited sites that needed maintenance

Learnt more about contracting and bills of quantities (BOQ)

June 2016-July 2016: Spectrum Engineering Consultants s.a.r.l. - Beirut, Lebanon / Position Held: Intern

Introduced to ETABS and S-Concrete

Designed a project using ETABS and S-Concrete

September 2015-December 2015: American University of Beirut - Beirut, Lebanon/ Position Held: Lab Assistant

• Lab assistant at the Materials/Asphalt Lab at the American University of Beirut Spectrum Engineering Consultants s.a.r.l. - Beirut, Lebanon / Position Held: Intern

Converted AutoCAD based maps to Revit based maps

MAJOR PROJECTS ACCOMPLISHED

December 2014-January 2015:

- Modeling of a building using Revit (2014)
- Design of a concrete bowling ball (2015)
- Design of highway alignments using AutoCAD Civil 3D (2016)
- Design of a pipe network for a village in Lebanon using EPANET 2.0 (2016)
- Senior Year Project: Incorporation of Tire Powder in Concrete Mix (2018)

SUMMARY SKILLS

- Computer Skills: Microsoft Office (Word Document, Excel Worksheet & PowerPoint Presentation) AutoCAD, Revit, ArcGIS, Primavera P6, SAP 2000, Civil 3D, EPANET 2.0, ETABS, S- Concrete, Visual Studio C++ & MATLAB
- Languages: Fluent in English and Arabic and a beginner in French and Turkish (oral &written)
- Soft Skills: Well organized, calm under pressure, team player, patient, and punctual

EXTRACURICULAR ACTIVITIES

- Participated in the 7th GC LAU MUN (2012)
- Participated in the ECE Committee Toastmasters International workshop of public speaking at AUB (2012)
- Part of the Lebanese Association for Education and Training RAY-ALEF, in the act of human rights and the responsible and active youth (2012 2013)
- Cabinet member in the RHS Alumni Club AUB; Position held: Secretary (2016)
- Participated in AUB outdoors (food stand) and Souk El Akel Aley (food stand) both with the RHS Alumni Club-AUB (2016 2017)
- Club member in the American Society of Civil Engineers (ASCE) AUB Chapter (2017-2018)

CERTIFICATES

- Certificate of participation in the 7th GC LAU MUN Annual High School Conference (2012)
- Certificate of achievement for winning second place in Group Table Topic Contest of public speaking at AUB (2012)

- Certificate of excellent participation in the second phase of RAY- ALEF (2013)
- Dean's Honor List (2018)

INTRESTS AND HOBBIES

• Interior design of apartments, travelling, meeting new people, and singing.

REFERENCES

Available Upon Request