Bassil Maged

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OBJECTIVE

I am fourth year civil engineering student currently looking for field experience and to expand my knowledge in real life projects and workplace. I am interested in structural engineering. I am a hard worker and a fast learner; I am looking for a career that I can learn and grow into. Courses: - Concrete Design I CIVE 413 - Concrete Design II CIVE 414 - Structural Analysis CIVE 411.

EDUCATION

From 09/19 to 06/22	American University of Beirut	Beirut, Lebanon
	fourth year civil engineering student	
	Expected Date of Graduation: June 2022	
	GPA: 3.2	
	Honor's List Fall 2020-2021	
From 2003 to 2018	Lycée-Franco Libanais Verdun Baccalaureate Francais	Beirut, Lebanon

ACADEMIC PROJECTS

- Drew an AutoCAD foundation project. (Walls, slabs, columns, and foundations.)
- Designed a preliminary design of a highway segment using Autodesk Civil 3D showcasing horizontal alignment and vertical alignment.
- Designed a pipe network project as a group for the BeitMisk community using the EPANET software, presenting 10 unique scenarios.

WORK EXPERIENCE

- Structural engineering intern at DAR el HANDASAH: June 2021- July 2021
 - Learned three programs: SAP2000, SAFE and ETABS.
 - o Foundations, slabs, and beams were modeled and designed in SAFE.
 - Walls were designed using SAP2000.
 - Building model and lateral loads were done on ETABS.
 - All drawing were translated into AutoCAD and a BOQ.

VOLUNTEERING EXPERIENCE

- German Club Event Manager: September 2019-April 2020
 - Oktoberfest event.
 - General Assemblies.

SKILLS

Languages: Fluent in English, Arabic and French with basic knowledge in Spanish (writing, reading, and speaking). **Technical Skills:** AutoCAD, Revit, Autodesk Civil 3D, EPANET, basic C++, basic MATLAB, Microsoft Excel, Word, PowerPoint, SAP2000, SAFE and ETABS.

Soft Skills: Leadership, Communication, Organizational, Management, Public Speaking.