

Ancel Haddad

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CAREER OBJECTIVE

Civil and Environmental Engineering major (85.88/100 cumulative GPA) graduated with distinction from the American University of Beirut, with part-time work experience. Looking for a full-time civil engineering position in your firm.

EDUCATION

- 09/2017-06/2021 AMERICAN UNIVERSITY OF BEIRUT, Beirut, Lebanon**
Bachelor of Engineering (B.E.) in Civil and Environmental Engineering
- **GPA:** 85.88/100, graduated with distinction.
 - **Award and Honor:** Dean's Honors List for Spring 2018, Spring 2019, Fall 2019, Fall 2020, Spring 2021.
 - **Extracurricular Activity:** Member at large in the American Society of Civil Engineers (ASCE) at AUB, Cabinet member of the AUB Ciné Club (Secretary position), Participant in the 2018 ASCE Bridge Competition, Volunteering with the Live Love foundation
- 09/2004-06/2017 COLLÈGE NOTRE-DAME DE JAMHOUR, Jamhour, Lebanon**
High School Diploma
- **GPA:** 16.00/20
 - **Award and Honor:** Mention Très Bien in the French Baccalaurean (17.00/20), Mention Bien in High School graduation, Multiple yearly prizes for excellency
 - **Extracurricular Activity:** Red belt Taekwondo, 5th year level Guitar player in the National Conservatory of Music

PROFESSIONAL EXPERIENCE

- 08/06/2020 – 17/07/2020 DAR AL-HANDASAH (SHAIR & PARTNERS), Beirut, Lebanon**
Position held: Transportation Engineering Trainee
- Learned the use of Autodesk Civil 3D for use in the transportation field.
 - Worked on two existing transportation design projects: urban road network design and highway design.
 - Worked on producing urban road network design layouts on AutoCAD using the project's master plan design specifications, tables, and figures.
 - Worked on producing horizontal and vertical alignments, and cross-sections on Autodesk Civil 3D, by following design requirements, reducing cut and fill, and iterating for optimal designs.
- 08/2019 BUTEC, Beirut, Lebanon**
Position held: Civil Engineering Intern
- Learned the key principles of Eurocode standard for structural design.
 - Worked on producing civil works design basis documentation for the design of a small building based on preset requirements.
 - Worked on design of small buildings using structural analysis software (Arch Effel) and Eurocode knowledge while producing CAD drawings for the formwork and reinforcements of all structural elements, and finally producing a 50-page calculation note.
- 01/2018-06/2019 GEOTECHNICAL LABS, CIVIL ENG. DEPARTMENT AT AUB, Beirut, Lebanon**
Position held: Laboratory Assistant
- Tested and analyzed soil samples to determine their aggregate contents and characteristics, using laboratory apparatus or testing equipment.
 - Collected and prepared soil samples for analysis.
 - Taught new lab assistants how to complete the different tasks they are given.
- 07/2016-08/2016 BUTEC (AUGUST 2016) AND MITSULIFT (JULY 2016), Beirut, Lebanon**
Position held: High school level Intern
- BUTEC: Learned about the design workflow and process of systems through a residential building project, working with Civil, Mechanical, Electrical engineers and Architects in the Engineering Department.
 - Mitsulift: Learned about the company's organization and worked in the Engineering, After Sales, Design and Logistics Departments.

ADDITIONAL SKILLS

- Proficiency in speaking, reading, and writing in Arabic, French, and English in addition to beginner level Spanish.
- Knowledge of AutoCAD, Revit, Civil 3D, SAP2000, Arch-Effel and Microsoft Office Suite (Word, PowerPoint, Excel).
- General knowledge of C++ and MATLAB.