Email Salhab.dayana@gmail.com

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Phone +96171-309056

Diana Salhab

OBJECTIVE

Seeking a challenging career with a leading company to boost my experience in civil engineering.

EDUCATION

Master of Engineering

<u>Civil Engineering degree</u> American University of Beirut Beirut, Lebanon (2017-2019)

Bachelor of Science

Construction Engineering degree American University of Beirut Beirut, Lebanon (2013-2016)

Lebanese Baccalaureate

General Sciences degree Hassan Kamel Al-Sabbah HS Nabatieh, Lebanon (2012)

- Thesis in Construction Management titled: Leveling Resources & Alleviating Congested Areas of Linear Schedules
- Average 90.3
- Got a full Scholarship to AUB from United States Agency for International Development (USAID)
- Placed on Dean's honor List
- Graduated with distinction
- Average 85.4
- Graduated with High-Distinction
- Participated in National Association for Science & Research

EXPERIENCE

On-Site Engineer Trainee

EBCO BITAR

Beirut, Lebanon (June – July 2015)

- Prepared & checked shop drawings & as built drawings
- Checked concrete quantities, steel and formwork
- Checked bar bending schedule and time schedule

Graduate Assistant

American University of Beirut Beirut, Lebanon (*Sep. 2016 – Dec. 2018*) Revised and corrected students' lab reports in "Engineering Hydraulics"
& "Fluid Mechanics" courses and students' assignments in
"Construction Systems Analysis & Simulation" course

LANGUAGE & SKILLS

- **Arabic** (Native) **English** (Fluent) **French** (Fair)
- Microsoft: Word, Excel, PowerPoint, Visio. AUTOCAD, Revit, Primavera, SAP2000, R, MATLAB, AnyLogic, C++

CERTIFICATION, COMMUNITY ENGAGEMENT & PUBLICATIONS

- Got a certificate for attending and participating in Mercy Corps leadership trainings
- Got a certificate for completing a 20-hour internship at Mercy Corps in the Water Sanitation & Hygiene department
- Got a certificate for attending training on school assessment and data collection methodology
- Got a certificate for participating in eleven career skills development workshops at AUB
- Got certificates on CAAP (Collegiate Assessment of Academic Proficiency) exam in mathematics, critical thinking and science
- Implemented a soap factory in Hasbaya (south of Lebanon) funded by USAID
- Participated in a workshop at AREC-Bekaa (multifunctional and interdisciplinary center for AUB)
- Volunteered to teach Mathematics to students from refuges and to advise undergraduate students on their courses
- Publication: Zankoul, E., Khoury, H., Salhab, D., & Antar, S. (2018). A review on internet of things solutions for enhancing construction equipment fleet productivity