

Eliane Bersaoui

Detail-oriented individual with advanced organizational and multitasking abilities seeking for a challenging position where I can use planning, organizing and overseeing skills in construction and help grow the company to achieve its goal.

EXPERIENCE

Structural/Site Engineer

Kari Trading Company
Koura, Lebanon
January-2019 - Present

Create 3D models for steel structures using Robot Structural Analysis software according to CM66 and Eurocode 3.
Prepare shop drawings for steel structures (steel stairs, hangars, design details, roof canopies).
Provide design calculation notes according to requested codes for steel structures (warehouses, mezzanines, canopies).
Calculate wind and earthquake loads according to Eurocodes.
Prepare detailed BOQs for steel works.
Mark out the site, make sure designs are applied correctly and liaise with main and sub-contractors and the site manager.
Gather supplier and vendor quotes for accurate cost estimates, and clerical tasks related to maintaining and organizing the quoting process.

Site Engineer

El Douaihy Group
Kaslik, Lebanon
May-2018 - September-2018

Direct contact with Tripoli Beton.
Prepared BOQ (Bar Bending Schedule-Concrete quantities).
Prepared record drawings, technical reports, site diary.
Responsible for security, health and safety, and organizing and supervising materials and people.
Checked materials and work in progress for compliance with the specified requirement.
Resolved technical issues with client, employers representatives, suppliers, subcontractors and workers.
Assigned to Nakhle 388 project.
Site visits of Byblos International Festivals stadium, Sarba 383 and Ain Dara 126.

Trainee

Njeim Contracting
Koura, Lebanon
June-2017 - August-2017

Handled cost-of-materials estimations, report and document tracking, project documentation, on-site project visits, invoice/agreement verification and building permit applications (University of Balamand)

CONTACT INFORMATION

EMAIL

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ADDRESS

Dahr El Ain, Koura, Lebanon

PHONE

+961 70521561

LANGUAGES

Arabic

Native

English

Advanced

French

Advanced

SKILLS

- Quick learner
- Project management
- Problem Solving
- Time Management
- Leadership
- Critical/creative thinking
- Problem-solving
- AutoCAD
- Advance Steel
- Certified in Robot Structural Analysis PRO
- Civil 3D
- EPAnet
- GIS
- Matlab
- Microsoft Office (word, excel, powerpoint, ms project)
- Plaxis
- Primavera

Gained experience in blueprint reading, as well as preparation of maps and plans.

- SAP2000
- Tekla

EDUCATION

BE in Civil and Environmental Engineering
Notre Dame University - Louaize (NDU) ABET Accredited
Zouk Mosbeh,
Lebanon
Spring 2019

Dean's List SP14
Basketball Team
Member in ASCE
Senior design project topic: "Exploring Novel Retrofitting Techniques on Existing Buildings for Earthquake Mitigation"

EXTRACURRICULAR ACTIVITIES

- *2014-Present* **Private tutoring**
Secondary classes (biology, physics, mathematics and English)
- *Jul 2017-May 2018* **Bazaoun Youth Committee**
Vice president
- *Sept 2016-Feb 2017* **Lebanese Learning Center- Dahr El Ain**
Math, Physics, English Teacher
- *2014-Present* **Blood donor and member in Donner Sang Compter**
President of DSC Koura Club
Volunteer/Member/Donor in DSC Lebanon
- *2010-2016* **Scouts Maronites-Rashiine**
Scout Girl (CP-SP)
- *Jun-Aug 2013* **Groupe Vel Kids club**
Kids day care services
Animation Assistant
- *Sept 2008-Nov 2012* **St. Antoine Library- Dahr El Ain**
Accountant
- *Sept 2004-June 2010* **Famille Lassalienne**

PROFESSIONAL MEMBERSHIPS

Member in the Order of Engineers and Architects - Tripoli