



## Civil Engineer

*Public works & transportation*

### PROFESSIONAL EXPERIENCE

Oct.16 - Pres.	<b>Instructor</b> <i>Hezerta Technical Institute, Lebanon</i> Teaching course : topography, roads, soil mechanics, building materials
Sept.15 - Mar.16	<b>Site Coordinator</b> <i>Inertectra, Lebanon</i> Waterproofing (PU, SBS, PVC, Preprufe). Projects : Josons, Khalife 2, Abboud villa, The Quarter
Feb.15	<b>Structural Engineering (Freelance)</b> <i>Mansourieh, Lebanon</i> Structural design. Project : <i>Mansourieh 2382</i>
Sept.13 - Sept.14	<b>Structural Engineering Studies</b> <i>Kamal SAFA Office, Achrafiyeh, Lebanon</i> Shop drawings, silos design, BOQ, ROBOT, STRES, slab meshing, RDM, retaining walls.
Dec.12 - June 13	<b>Site Engineer</b> <i>MAR contracting, Jdeideh, Lebanon</i> BOQ, reports, quantity surveying, site supervision & investigation. Project : Dora fishing harbor
June 12 - Dec.13	<b>Business Management</b> <i>Cafe Jad &amp; Cars , Zahle, Lebanon</i> Accounting, Production surveillance and Management assistant.
June 11 - Sept.11	<b>Site Engineer Internship</b> <i>Nicolas Srouji for Contracting Est. , Beirut, Lebanon</i> Supervision, coordination, laboratory tests and surveillance (sites, roads, tunnels and bridges). Project A2B Roundabout 'Rond-point' Hazmieh, Beirut.
June 10 - Sept.10	<b>Civil Engineer Internship</b> <i>APAVE, Sioufco bldg., Lahoud St. Achrafieh, Beirut</i> Review and error correction in architecture and structural plan. Project A&H Lot 3996 - Solidere.
08 - 11	<b>Academic Experience &amp; Projects</b> - Case Studies and solutions for the sliding slope of "Dahr al Baidar". - Conception and residential building calculus : architecture, structural and foundation. - Numerical Analysis applied to the civil engineering : speed/rate of consolidation of the clay.
July 08	<b>Topography internship</b> <i>École supérieure d'ingénieurs de Beyrouth (ESIB), Mar Roukos - Mkallès, Lebanon</i>

### EDUCATION

2006-2012	<b>Masters of engineering (ME) in civil engineering</b> <b>Concentration : "Public works and transportation"</b> <i>École supérieure d'ingénieurs de Beyrouth (ESIB), Mar Roukos - Mkallès, Lebanon</i>
2005-2006	<b>Baccalaureate - General Sciences</b> <i>Collège Sœurs des Saints Cœurs, Zahlé, Lebanon</i>

### SCIENTIFIC & TECHNICAL SKILLS

Op. System	Windows.	Civil	RDM, ROBOT.
Programming	C++, MatLab.	Scientific	Geoslope.
Office Soft.	Microsoft Office, AutoCAD.	Others	Adobe Photoshop.

### LANGUAGES

Arabic	Mother tongue	French	Fluent (Oral and writing)
English	Fluent (Oral and writing)	Spanish	Beginner

### HOBBIES & SPORTS

Basketball, PingPong, Horse riding.	Cinema, Music, Travel and discoveries.
-------------------------------------	--