

PERSONAL INFORMATION

Antoine Bassil



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Sex Male | Date of birth 19/06/1993 | Nationality Lebanese

PREFERRED JOB

Researcher in the civil engineering field

POSITION

Student

STUDIES APPLIED FOR

Post Graduate master's degree in research in civil engineering field
Post Graduate master's degree in civil and structural engineering

PERSONAL STATEMENT

A graduate with strong communication and organizational skills. Strong theoretical background in civil engineering and good experience in conducting experimental campaigns and analyzing results. Now seeking to keep going in the same way and complete my studies with a Ph.D. Degree

EDUCATION AND TRAINING

September 2011-September 2016

Master's degree in civil engineering specialised in materials and structures

Lebanese University – Beirut

Acquired skills :

Resistance of materials , Reinforced concrete (ACI , Eurocode), Finite element methods

October 2015 - July 2016

Research Master's Degree MEGA in civil engineering specialised in materials and structures

Claude Bernard University Lyon 1 part of University of Lyon

Acquired skills :

Mechanics in Composite materials (interaction phenomenon , fatigue and creeping behaviour)
Modelling of structures and buildings
Plasticity, cracking and instability
Mechanics and thermodynamics of continuous materials
Soil/structure interaction under seismic loads
Numerical methods in civil engineering (finite element and finite difference methods)

July 2014- august 2014

Intern (Site training)

S.Mokbel & Partners - St George Residences project, Beirut

Acquired skills :

Manage a construction site
Estimating and ordering materials quantities (concrete, steel, etc..)

July 2015 - August 2015

Intern (cost estimation department)

Michel Abi Nader Enterprise, Beirut

Acquired skills :

Estimating the cost of big projects

Contacting Subcontractors to compare the cost of different provisions

April 2016 - July 2016

Intern

Laboratory of composite materials for construction (LMC2- Claude Bernard University)

Acquired skills:

Conducting an experimental campaign in order to study the mechanical behaviour of TRM

Using the non-destructive technique of Digital Image Correlation to study the cracking behaviour

Making a comprehensive literature review

PERSONAL SKILLS

Mother tongue(s)

Arab

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	B2	C1	B2	B2
	Test of English for International Communication (TOEIC)				
French	C1	B2	B2	B2	B2
	Diplôme d'études en langue française (DELF) B2				

Organisational / managerial skills

Ability to coordinate, manage and monitor multi-cultural projects

Enthusiasm for learning

Ability to work in team acquired (during my studies in school and university)

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Independent user	Proficient user

Other skills

▪ Reading : History and Philosophy

▪ Sports : Football, Ping-Pong.

Driving licence

Class E (Lebanon)

ADDITIONAL INFORMATION

Memberships

Member in Board of European Students of Technology (BEST) Lyon

Member in "scout du Liban"

ANNEXES