

#### LUCIEN ABOUHAMAD

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**\( +961 71 790 121** 

Reirut, Lebanon

### OBJECTIVE

Motivated, uncompromising, and proactive individual looking to complement my education with practical work experience allowing me to better be equipped to navigate the professional world.

### SKILLS

- Python, C++, VHDL
- Teamwork,
- · Communication skills,
- Adaptability,
- · Stress management,
- Sense of organization,
- Initiative taker

#### LANGUAGES

- Arabic: native
- English: professional level
- French: professional level

### HOBBIES

- Water sports, tennis, athletics
- Scouting: member in scout group NDJ, troop X.
- Mountaineering

#### EDUCATION

2020 - Present

- American University of Beirut
- -Bachelor of Science in Computer & Communication Engineering GPA: Core courses (3.91), Cumulative (3.8) -Minor in Economics: GPA 4/4

2007-2020

· College Notre Dame de Jamhour

Followed both the Lebanese and French Baccalaureate curriculum and graduated with honors receiving the highest qualification of "very good".

### **Honors and Awards**

- Placed in the Dean's Honor list (Spring 2021, fall-spring 2022).
- Earned the Donor Funded scholarship of 35% each semester.
- Placed 3<sup>rd</sup> in the AUB case competition organized by the school of Business.
- Won the Lebanese Water-Polo Championship and placed second in the Lebanon International Water-Polo Cup.

# Programs, Internships, & Socialworks

➤ Delegate at the International Case Competition Program at AUB (2021-present)

➤ Intern at Himaya a Non-governmental organization helping them manage and store data (June 2022- Present)

➤ Programming tutor, helping first-year engineering students prepare for assignments and examinations by offering private C++ and Python classes. (September 2022-Present)

➤ Intern at "Next Consulting Group" (January2022- April 2022)

- Junior consultant, data and system analyst working on projects in Africa and the Gulf.
- ➤ Participated to "Train with Bain", a Master Class in case solving conducted by Bain and Company (December-January 2021/2022)
- Followed an internship at "Uniterminals s.a.l" (June-July 2019), gaining skills related to the technical and administrative aspects of petroleum products business.
  - Learned how to manage risks and hazards in a petroleum company.
  - Assisted a full-time mechanical engineer at uniterminalis by solving hands on problems.
- ➤ Participated to the school social project for 60 hours involving waste recycling as well as buildings cleaning with "ArcenCiel" and "Ecoute". (2018-2019)

#### Research

Research conducted about "intestinal microbiota" as part of the supervised practical work provided for by the French baccalaureate, for which I received the highest qualification of "very good".

Beirut, April 2022

To who it may concern,

As a third-year computer and communication engineer student at AUB, I am eager to join C.A.T Group as an intern.

In fact, I've acquired significant and crucial skills during my 2 years of training and representing AUB at the international case competition program lead by Dr. Hagop Pannossian, senior lecturer in strategic management at AUB. Indeed, I have been practicing for an average of 20 hours per week, giving solutions, advice, recommendation and financial supports to multiple companies like "I'Atelier du miel"," Bobsla" and a dozen of other firms. I then believe that I have acquired a strong experience in the case solving field which will allow me to be a significant asset for C.A.T Group and have an accurate approach for your client's challenges.

Solving business cases and presenting them to judges each week helped me gain excellent analytical and presentation skills in addition to becoming proficient in PowerPoint and Excel. My capacity to adapt was also put to the test in this program since my colleagues kept changing and I had to manage working with new people each time. I have shown initiative and creativity in problem solving and learned to use language precisely and effectively, to articulate well to range of audiences, and demonstrated persistence in working. As a result, I was chosen among 300 applications to represent AUB internationally, competing next semester abroad.

As senior computer engineer, I am offering private programming courses for younger students preparing them for exams and helping them understand the material by giving lectures and problem-solving sessions on campus. As it was difficult to explain complex programming ideas to pupils who had just begun coding, teaching students to code assisted me in developing crucial communication and explanation abilities.

Furthermore, as a member of the Lebanese Water polo Team I had to make proof of motivation, perseverance, and dedication in order to compete with the team internationally which I think as essential in the professional world.

Finally, I am a quick learner, good at following instructions and always keen to gain more knowledge and practice in the professional world. My academic credentials and skills coupled with a can-do attitude and willingness to learn make me an ideal candidate.

I would appreciate the opportunity to join an esteemed company such as yours and I look forward to speaking with you in the near future. Thank you for your time and consideration.

Respectfully, Lucien Abouhamad

(/StudentSe	elfService/)	Mr. Lucien Nabil Abou Hamad
Student	Academic Transcript	
Academic	Transcript (For students following the letter grading syste	m, the GPA is
capped a	: 4.0)	
Student	Information	

<b>Name</b> Mr. Lucien Nabi Hamad	Abou				
Curriculum Info	rmation				
anscript Level		Tr	ranscript Type		
anscript Level Undergrad	luate	Tr	ranscript Type  Student Transcript	t - Web	

Note: For students following the letter grading system, the GPA is capped at  $4.0\,$ 

**Transfer Credit Accepted by Institution** 

July 2020 : French Ba	iccalaureate
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Subject	Course	Title	Grade	Credit hours	Quality points	R
BIOL	101	Basic Concepts in Biology	Р	3.000	0.00	
СНЕМ	101	General Chemistry I	Р	3.000	0.00	
СНЕМ	101L	General Chemistry Lab I	P	1.000	0.00	
СНЕМ	102	General Chemistry II	Р	3.000	0.00	
СНЕМ	102L	General Chemistry Lab II	Р	1.000	0.00	
ENGL	000	Engl Trsf Life Science	Р	3.000	0.00	
LANG	000	Lang Trsf Life Science	Р	3.000	0.00	
MATH	101	Calculus&Analytical Geometry I	Р	3.000	0.00	
MATH	102	Calculus&Analytical GeometryII	Р	3.000	0.00	

Program

BEN in Comp & Communications

College

Maroun Semaan Fac of Eng&Arch

Major and Department

Computer & Communications Eng., Electrical & Computer Eng'g

# Degree

Sought
Bachelor of Engineering
Curriculum Information
Primary Degree
Dragram

### Program

BEN in Comp & Communications

# Major

Computer & Communications Eng.

PHIL 101 Applied Philosophy P 3.000 0.00	
PHYS 101 Introductory Physics I P 4.000 0.00	

	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	30.000	30.000	30.000	0.000	0.00	0.00

**Institution Credit** (For students following the letter grading system, the GPA is capped at 4.0)

Term: Fall 2020-2021

College

Major

Maroun Semaan Fac of Eng&Arch

Computer & Communications

Eng.

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Subject	Course	e Level	Title	(	Grade	Credit Hours	Quality Points	R
CMPS	211	UG	Discrete Structures	,	A-	3.000	11.10	
EECE	210	UG	Electric Circuits	,	A	3.000	12.00	
ENGL	102	UG	Enrichment Course in Engli	ish I	B+	3.000	9.90	А
FEAA	200	UG	Intr.to Engineer.& Architec	tu. I	P	3.000	0.00	
MATH	201	UG	Calculus & Analytical Geon	n.III I	В	3.000	9.00	
Term Tota	ls	Attempt H	ours Passed Hours	Earned Ho	urs	GPA Hours	Quality Points	GPA
Current Te	rm	15.000	12.000	12.000		12.000	42.00	3.50
Cumulativ	e	15.000	12.000	12.000		12.000	42.00	3.50

Term: Spring 2020-2021

College Major Academic Standing

Maroun Semaan Fac Computer & Good Standing of Eng&Arch Communications

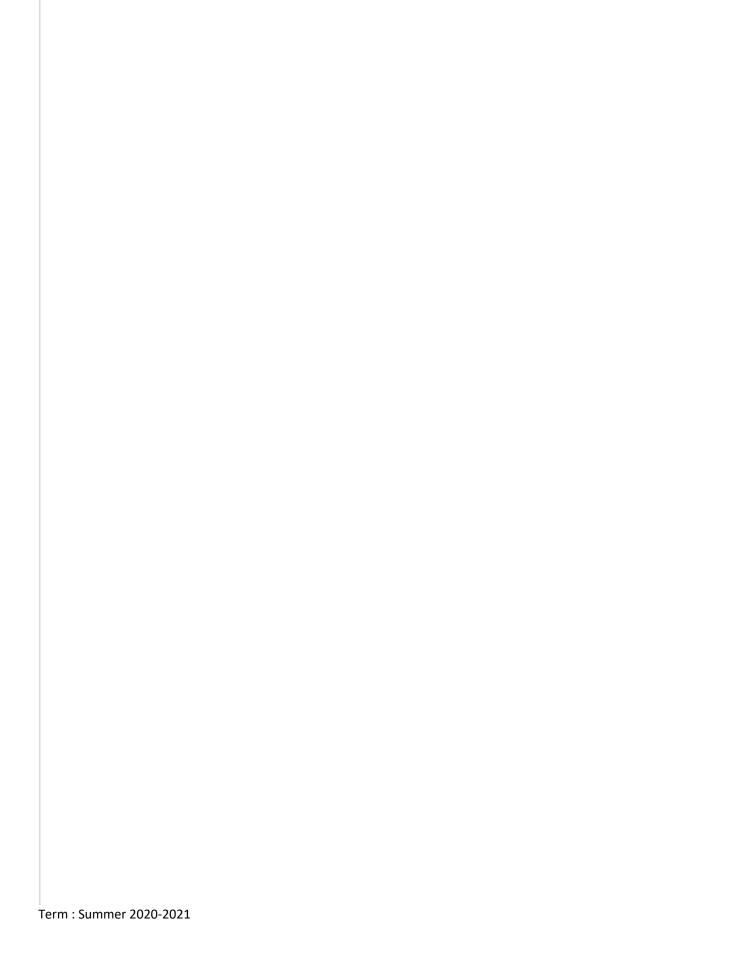
Eng.

### **Additional Standing**

**Honor List** 

Subject	Course	Level	Title	Grade	Credit Hours		Quality Points	R
EECE	230	UG	Introduction to Programming	A-	3.000	11.10		
EECE	290	UG	Analog Signal Processing	А	3.000	12.00		
ENGL	203	UG	Academic English	Α-	3.000	11.10		
MATH	202	UG	Differential Equations	А	3.000	12.00		
MATH	218	UG	Elem Linear Algebra w Applica.	A+	3.000	12.90		

Term Totals	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Current Term	15.000	15.000	15.000	15.000	59.10	3.94
Cumulative	30.000	27.000	27.000	27.000	101.10	3.74



### College

Maroun Semaan Fac of Eng&Arch

### Major

Computer & Communications

Eng.

Subject	Course	Level	Title			Grade	Credit Hours	Quality Point	s R
СНЕМ	202	UG	Intro to	Environmental Chem	ist	В	3.000	9.00	
PHYS	210	UG	Introduc	tory Physics II		С	3.000	6.00	
Term Totals	<b>i</b>	Attempt H	ours	Passed Hours	Earned Ho	ours	GPA Hours	Quality Points	GPA
Current Ter	m	6.000		6.000	6.000		6.000	15.00	2.50
Cumulative		36.000		33.000	33.000		33.000	116.10	3.51

Term: Fall 2021-2022

# College

Maroun Semaan Fac of Eng&Arch

### **Additional Standing**

Honor List

Major Academic

Subject	Course	Level	Title			Grade	Credit Hours	Quality Point	s R	Maroun Semaan
EECE	CE 310 UG		Electronics			A	3.000	12.00		Fac of Eng&Arch
EECE	310L	UG	Electric Circuits Laboratory		A-	1.000	3.70		Additional Standing	
EECE	CCE 320		0 UG Digital Syste			А	3.000	12.00		Honor List
EECE	330	UG	Data Structures & Algorithms		s	B+	3.000	9.90		
EECE	380	UG	Engineering Electromagnetics		А	3.000	12.00			
STAT	230	UG	Introd. to	Probab.& Random	Var	B+	3.000	9.90		
Term Totals	<b>S</b>	Attempt H	ours	Passed Hours	Earned Ho	ours	GPA Hours	Quality Points	GPA	-
Current Ter	m	16.000		16.000	16.000		16.000	59.50	3.71	
Cumulative		52.000		49.000	49.000		49.000	175.60	3.58	

Standing Major Academic Standing

Computer & Good

Computer & Communications Eng.

**Good Standing** 

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Term: Spring 2021-

2022

# College

Subject	Course	Level	Title			Grade	Credit Hours	Quality P	oints	R
EECE	311	UG	Electronics Circuits			А	3.000	12.00		
EECE	321	UG	Computer Organization			Α	3.000	12.00		
EECE	321L	UG	Compute	r Organization Labor	at.	A-	1.000	3.70		
EECE	340	UG	Signals ar	nd Systems		A-	3.000	11.10		
EECE	350	UG	Compute	r Networks		Α	3.000	12.00		
GEOL	201	UG	Physical (	Geology		A+	3.000	12.90		
PHYS	210L	UG	Introduct	cory Phys.Lab.II.		В	1.000	3.00		
Term Totals	i	Attempt H	ours	Passed Hours	Earned Ho	urs	GPA Hours	Quality Points	G	PA
Current Ter	m	17.000		17.000	17.000		17.000	66.70	3.	92
Cumulative		69.000		66.000	66.000		66.000	242.30	3.	67

Term: Summer 2021-2022

College

Major

Maroun Semaan Fac of Eng&Arch

Computer & Communications

Eng.

Subject	Course	Level	Title			Grade	Credit Hours	Quality Points	R
ECON	211	UG	Element.	Microeconomics Th	eory	A+	3.000	12.90	
ECON	212	UG	Element.	Macroeconomics T	heory	A+	3.000	12.90	
ENGL	206	UG	Technica	l English		A+	3.000	12.90	
Term Tota	ls	Attempt F	lours	Passed Hours	Earned Ho	ırs	GPA Hours	Quality Points	GPA
Current Te	erm	9.000		9.000	9.000		9.000	38.70	4.30
Cumulativ	e	78.000		75.000	75.000		75.000	281.00	3.74

Term: Fall 2022-2023

College

Major

Maroun Semaan Fac of Eng&Arch

Computer & Communications

Eng.

-IIg.									
Subject	Course	Level	Title			Grade	Credit Hours	Quality Poin	ts R
CHEM	203	UG	Introduc	tory Chem Techniqu	es	А	2.000	8.00	
ECON	217	UG	Intermed	diate Microeconomi	cs	А	3.000	12.00	
EECE	442	UG	Commur	nication Systems		В	3.000	9.00	
EECE	451	UG	Mobile N	letworks & Applicat	ions	Α	3.000	12.00	
EECE	451L	UG	Internet	working Laboratory		Α	1.000	4.00	
INDE	301	UG	Engineer	ing Economy		А	3.000	12.00	
MATH	251	UG	Numeric	al Computing		Α	3.000	12.00	
Term Tota	ls	Attempt H	ours	Passed Hours	Earned Ho	urs	GPA Hours	Quality Points	GPA
Current Te	rm	18.000		18.000	18.000		18.000	69.00	3.83
Cumulativ	e	96.000		93.000	93.000		93.000	350.00	3.76

Transcript Totals (Undergraduate)	Attempt Hours	Passed Hours	Earned Hours	GPA Hours	Quality Points	GPA
Total Institution	96.000	93.000	93.000	90.000	340.10	3.77
Total Transfer	30.000	30.000	30.000	0.000	0.00	0.00
Overall	126.000	123.000	123.000	90.00	340.10	3.77

**Transcript Totals** (For students following the letter grading system, the GPA is capped at 4.0)

# Course(s) in Progress

Term: Spring 2022-2023

College Major

Maroun Semaan Fac Computer & Communications

Eng.

Subject	Course	Level	Title	Credit Hours
ECON	230	UG	Economic History	3.000
EECE	410L	UG	System Integration Laboratory	1.000
EECE	430	UG	Software Engineering	3.000
EECE	455	UG	Cryptography&Network Security	3.000
EECE	490	UG	Introduct.to Machine Learning	3.000
INDE	410	UG	Engineering Ethics	3.000