# **Gabrielle Abboud**

# **Software Engineering Student**

in Linkedin.com/in/gabrielle-abboud-235bb7207

## **Professional Experience**

06/2022 – 08/2022	<ul> <li>Frontend Developer Intern, Siren Analytics</li> <li>Built multiple screens using Angular technology.</li> <li>Used Jira to track my work and applied agile methodologies.</li> <li>Experience with Github, Git ,Source Tree and Postman.</li> </ul>
02/2022 – 06/2022	Programming tutor
	<ul> <li>Tutored Java, Oject Oriented Programming, Html&amp;CSS remotely.</li> </ul>
06/2021 – 08/2021	<ul> <li>Introduction to code verification Why3/WhyML - Internship, Saint-Joseph University -USJ, Beirut, Lebanon</li> <li>Why3/WhyML and its extraction to OCaml and Scala.</li> <li>Translate WhyML code to Scala following Why3's extraction Abstract Syntax Tree.</li> </ul>
Education	
2018 – 2023	Computer Engineering, Saint-Joseph University -USJ ,Ecole Supérieure d'ingénierie de Beyrouth, Beyrouth.
2015 – 2018	Lebanese Baccalaureat, General Science with distinction, Collège des Soeurs des Saints Coeurs, Andaket, Lebanon
Projects	
01/2022 – 05/2022	Smart Clamp meter Project, Javista  Created an internet-connected Clamp-meter that sends the measurements to a Power Apps application using Azure Cloud server.
11/2021 – 12/2021	Data Science Project  Data analysis for the top universities in the world using webscraping and data cleaning.
09/2021 – 12/2021	Web Development Project,  Built a Travel website using React and redux ,MongoDB and nodejs.  Built a Camping website in Angular.

01/2022 - 05/2022

#### **Machine Learning Project**

NYC Taxi fare prediction using sckitlearn, pandas and tensorflow.

#### Organization

2021 - present

All Girls Code, Member of a Technical team

Prepare workshops in the Tech field such as computer vision, cybersecurity and programming languages aiming at empowering young females in STEM in the MENA

region.

#### **Skills**

### **Professional Skills:**

Operating Systems: Linux, SunOS, Windows. Information systems: MySQL, MongoDB

Programming Languages: Java, C/C++, Bash, Python, Html/CSS, Matlab

Cloud: AWS, Azure, beginner in Docker/Kubernetes

Methodologies: Scrum, Agile

DevOps: CI/CD, jenkins, notions of Ansible. Tools Networks: Wireshark, PacketTracer, Putty

Compilers: Lex and Yacc tools.

### **Personal skills:**

Excellent Communication, Remarkable Management Skills, Problem Solving, Team spirit.

#### **Certificates**

• Cisco: Introduction to Network

#### Languages

· Arabic, Native

• English, Fluent

• French, Fluent