

Johnny Maamari

+961 3 832 454 | jnm10@mail.aub.edu | www.linkedin.com/in/johnny-maamari-2b557a105

EDUCATION

American University of Beirut (AUB) | Lebanon

January 2017 – May 2020

- B.E in Electrical and Computer Engineering (GPA 80.11/100)
- Placed on the Dean's Honor List Fall 2019-2020

Beirut Evangelical School for Girls & Boys | Lebanon

September 2006 – June 2017

- Lebanese Baccalaureate II – General Sciences: with Honors

WORK EXPERIENCE

gtlogic SAL Offshore | Mtayleb | Software Engineering Intern

February 2021 – March 2021

- Participated in a two-month virtual boot camp organized by gtlogic which tackled numerous subjects related to web development, which included daily presentations, weekly challenges, and a final project

Band Industries | Beirut | R&D in AI and Audio Processing - Intern

June 2019 – August 2019

- Developed an audio source separation application based on machine learning and neural networks
- Improved the speed and accuracy of the song identification feature in the current recorder app
- Modified features in the Ukulele app based on client feedback
- Researched audio signal processing techniques and implemented them using Python

Menalytix | Beirut | Software Engineer - Intern

June 2018 – July 2018

- Built and tested an app to collect data from different websites using Python and Scrapy
- Organized the scraped data in Excel Sheets and built a database for data analysis

AUB Department of Electrical and Computer Engineering | Lab Assistant

August 2017 – January 2018

- Quality assurance and control of all lab equipment
- Managed lab assets and inventory

EXTRACURRICULAR ACTIVITIES

AUB Talks | AUB | Logistics Production Crew Member

February 2020 – May 2020

- Served as a Logistics Production Crew Member in charge of organizing student led talks on campus

Student Representative Committee | AUB | Candidate

September - 2019

- Ran for the Student Representative Committee 4th year engineering seat under the Students for Change Campaign

IEEE - AUB Student Branch | AUB | Cabinet Member

August 2018 – May 2020

- Served as a Member at Large in charge of organizing events, increasing student engagement, and contacting sponsors

AUB Orientation | AUB | Official Orientation Guide

January 2018 - January 2020

- Volunteered five consecutive orientations as an official guide, introducing new comers to campus life and university resources

AUB MSFEA Robotics Competition | Silver Medal

November - 2017

Model Arab League | Delegate

April - 2015

- Participated in the Lebanese American University's Fourth MAL program, and won the Country Statement Award

Ecole de Musique des Peres Antonins | Lebanon

August 2014 – May 2017

- Enrolled in the conservatory's classical guitar program

SKILLS

- **Languages:** Arabic (Native), English (Fluent) and French (Intermediate)
- **Skills:** Problem Solving, Communication, Client Orientation, Public Speaking, Leadership, Microsoft Office
- **Hobbies:** Guitar, Basketball, Table Tennis, Chess, Ski