

Abdelbasset Jalaeddine

Computer Engineer Graduate

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Saida, Lebanon

EDUCATION

Lebanese American University, Byblos, Lebanon

B.E. in Computer Engineering

Aug 2017 – May 2022

EXPERIENCE

Mangomolo

Apr 2021 – Present

Mobile Application Developer

- Built various android applications from scratch
- Updated multiple android applications with new features
- Worked on Android Libraries to aid with streaming services
- Guided IOS developer to the correct workflow

Gym 4.0

Aug 2020 – Oct 2020

Software Architect

- Built Android App to communicate with the smart machines and the server in the Gym
- Built a Database to organize client information
- Synced Audio and Video from pc with phone

Areeba, Beirut, Lebanon

Lead IOS Developer

Jul 2020 – Aug 2020

- Developed the Zaky App on IOS using React Native
- Tested the app on multiple devices and on multiple versions of IOS

PROJECTS

LebaneseWeather App

Jan 2021

UltraVet

Jan 2021

Kar Travel

Dec 2020

Corona Tracker Application

May 2020

Lebanese Soundboard Application

Jan 2020

Online Currency Converter Application

May 2019

Solar Tracker

Mar 2019

Raspberry Pi Rover

Feb 2019

Arduino Rover

Jan 2017

SKILLS

App Development: Java, C#, React Native and Kotlin

Web Development: JavaScript, CSS, Angular, PHP and HTML

Robotics and Hardware: PSpice, Quartus Altera, Easy 68K, Assembly, Python and Arduino (C/C++)

Computer skills: Microsoft Office

Machine Learning: Keras, scikit-learn, matplotlib, TensorFlow, NumPy and OpenCV

LANGUAGES

Fluent in Arabic and English

ACTIVITIES & INTERESTS

President of the Robotics Club	Aug 2019 – Aug 2021
Vice President of the Robotics Club	Aug 2018 – May 2019
Volunteer in the Buddy Program	Aug 2017 – Dec 2019
GC LAU Model United Nations	Aug 2017 - May 2018

LICENSES & CERTIFICATIONS

Create the User Interface with SwiftUI	Jul 2023
Introduction to iOS Mobile Application Development	Jul 2023
Version Control	Jul 2023
Fundamentals of Deep Learning	Apr 2021
Beirut AI Bootcamp	Aug 2020