



# Issa Loubani

## Full Stack Developer

My name is Issa Loubani and I am a software developer with a passion for programming. I started coding at the age of 14 and have been honing my skills ever since. I specialize in Flutter and Spring Boot development, and I am also interested in machine learning. I started my professional career in 2021 and have been working on various projects, leveraging my technical knowledge to deliver high-quality software solutions.

✉ issa.loubani.5@gmail.com

📍 Beirut, Lebanon

☎ +961 70073721 (Available 7pm to 10pm Beirut Time)

🌐 [linkedin.com/in/issa-loubani-6195a5200](https://www.linkedin.com/in/issa-loubani-6195a5200)

## EDUCATION

### Bachelor of Engineering in Computer And Communication Engineering

Lebanese International University

10/2017 - 12/2021

GPA 3.8/4

#### Courses

- Capstone Project: Image Compression Using Machine Learning.
- Multiple hits on The Dean's and President list.
- Introduction into Machine Learning Course.
- CCNA 1-2 networking courses.

### Life Science High School Diploma

Shakib-Erslan High School

09/2016 - 05/2017

## WORK EXPERIENCE

### Fullstack Developer

Apliman

10/2022 - Present

Beirut, Lebanon

Proficient Flutter dev, experienced in web & mobile app creation. Expert in Spring Boot & Git, adept at Scrum & Agile. Deploys with Docker & Tomcat.

#### Achievements/Tasks

- Creating web and mobile applications using Flutter.
- Utilizing Spring Boot for API development.
- Managing projects efficiently using Git.
- Implementing Scrum methodology for Agile software development.
- Developed a reusable Flutter library using Git and made it available for other developers to use in their projects.

Contact : +971 504882137 - [www.apliman.com](http://www.apliman.com)

### Flutter Developer

Easysoft ME

09/2021 - 10/2022

Beirut, Lebanon

Experienced Flutter developer for Android and iOS, 1 year in the industry creating quality apps and maintaining existing ones.

#### Achievements/Tasks

- Successfully fixed and created new apps for both iOS and Android platforms.
- Developed libraries in Flutter.
- Implemented advanced features using graphs and Adobe XD.
- Successfully published apps on both Google Play Store and Apple App Store.

Contact : +961 1335515 - [www.easysoft.com.lb](http://www.easysoft.com.lb)

## SKILLS

Spring Boot

Matlab

Python

Flutter

## PERSONAL PROJECTS

### Capstone Project (07/2021 - 10/2021)

- Developed ML-based image compression algorithm using vector quantization techniques, improved storage efficiency over traditional methods like JPEG. Highlights ML & image processing expertise and showcases the ability to apply my skills to real-world problems.

### Covid-19 App (10/2020 - 11/2020)

- Developed a feature-packed Flutter Covid-19 app displaying real-time case updates in Lebanon. The app's standout feature is its innovative camera-based oxygen & heart rate detector, providing users with instant, accurate health readings. The app also features open-source animations, detailed COVID-19 symptoms information, and effective avoidance techniques.

## CERTIFICATES

### Coursera's Stanford Online Machine Learning Course (01/2023)

Completed Machine Learning cert, taught by AI expert Andrew Ng. Showcased skills in data analysis, statistical modeling, and real-world algorithm development.

## LANGUAGES

Arabic

Full Professional Proficiency

English

Full Professional Proficiency

French

Limited Working Proficiency