



# Karim Safar

Software Engineer

## Details

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## Links

[www.linkedin.com/in/karimsafar22](https://www.linkedin.com/in/karimsafar22)

[github.com/kss22](https://github.com/kss22)

## Skills

Computer Skills

Communication Skills

Project Management Skills

Microsoft Office

Flutter

Git

Python

JavaScript

Java Programming

SQL

Kotlin

Firebase

MongoDB

Linux

## Languages

English



Arabic



## Profile

Passionate software developer and computer engineer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Equipped with a diverse and promising skill set. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

## Employment History

### IT consultant, AUB IT-helpdesk

Jan 2020 — May 2022 Beirut

Worked at my faculty's department helpdesk, I was responsible for software and hardware troubleshooting and problem fixing.

## Education

### American University of Beirut, Bachelor's degree

Sep 2019 — Present Beirut

Third year computer and communication engineering.

- Relevant Coursework: Software engineering, Software architecture, Machine learning, Mobile application development, Cybersecurity, Advanced algorithms and data structures

## Projects

### MEDICALIFE

Aug 2022 — Present

Leading a team in the development of a cross-native mobile application using Flutter, Firebase, and Dart. Conducting and managing weekly and bi-weekly agile sprints. The application connects experts with everyday users, providing them with easy access to tailored consultations and solutions.

### Inventory Tracker

Developed an inventory management system to track product life-cycles in retail using Python and MySQL.

### Tennis Score Prediction

Aug 2022 — Present Beirut

Leading a team in the development of a ML model to predict scores of tennis games using python and pandas.

## Internships

### Intern, Nokia

Jul 2020 — Aug 2020 Remote

Did an internship with Nokia - Lebanon about communication systems, networks, financing of the company, and contracting. Acquired a general view of different

departments of Nokia organization along with basic technical knowledge of Nokia products and portfolio.

- Received the Internship Certificate of Completion

## Extra-curricular activities

### Cabinet member volunteer, Heraf wa Huruf

Oct 2021 – Present   📍 Beirut

Team leader of the technology and youth clubs. Created the website for the company and courses for the technology club.

### Active member in clubs and societies, AUB

Oct 2019 – Present   📍 Beirut

- IEEE club
- AUBMUN club
- Robotics club
- Archery Club

## References

### Ibrahim Abou Faycal

American University of Beirut

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