

Assil Kalakesh

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EDUCATION

Lebanese University

Beirut, Lebanon

B.S. & M.S. in Computer Science

Expected Graduation, May 2027

- **Concentrations:** Software Engineering, Full-Stack Web Development
- **Related Coursework:** Data Structures & Algorithms, Object-Oriented Programming (OOP), Web Development, Database Management Systems (SQL), Operating Systems, Computer Networks, Machine Learning

EXPERIENCE

XpertBot

Beirut, Lebanon

Software Development Trainee (Laravel & Flutter)

Jul 2024 – Sep 2024

- Participated in a structured software development training program focused on full-stack web and mobile development using Laravel and Flutter
- Gained hands-on exposure to web and mobile application development concepts
- Completed guided exercises and practical training tasks to strengthen programming and problem-solving skills

PROJECTS

Trip Management System

Beirut, Lebanon

Full-Stack Developer (Team Project)

Apr 2025 – Present

- Developed a full-stack platform for trip companies to create and manage travel offers and packages
- Implemented a reservation system for clients to book and manage trips
- Designed trip suggestion and management features to improve user experience and planning efficiency
- Used React for frontend, Node.js/Express for backend, and MongoDB for data storage

CV Management System

Beirut, Lebanon

Full-Stack Developer

Apr 2024 – Jun 2024

- Designed a CV management system for students and administrators to create and manage CV records
- Implemented an admin interface for reviewing and managing user CV data
- Built frontend forms with validation using HTML, CSS, and Razor views
- Used C#, ASP.NET Core, Entity Framework Core, SQL for backend logic and database management

Organ Donation Web

Beirut, Lebanon

Frontend Developer (Team Project)

Oct 2024 – Dec 2024

- Collaborated with a team to develop a web application promoting organ donation awareness and donor registration
- Built frontend interface using HTML, CSS, and JavaScript for an informative and user-friendly experience

Android Applications

Beirut, Lebanon

Mobile Developer

Jan 2024 – Mar 2024

- Developed basic Android applications to practice mobile development fundamentals
- Designed user interfaces and implemented core application functionality
- Used Android Studio with Java and Kotlin for mobile app development

Ride-Hailing App (Conceptual Design Project)

Beirut, Lebanon

System Design Project

Jan 2023 – Mar 2023

- Designed a ride-hailing application based on client requirements for a user-friendly transportation platform
- Defined core features such as ride booking, matching, and trip flow
- Created system design artifacts including mockups, class diagrams, and sequence diagrams

ADDITIONAL ACTIVITIES

AUB Data Science Seminar

Beirut, Lebanon

Attended a seminar on women in Data Science and emerging industry trends

April 2023

SKILLS

Programming Languages: Java, Python, JavaScript, HTML/CSS, SQL, C#, C++, C

Frameworks / Technologies: React.js, Node.js, ASP.NET Core, Laravel, Flutter, MongoDB

Tools / Platforms: Visual Studio, Git, Android Studio, IntelliJ, Eclipse, Jupyter Notebook