

Ali Al-Hadi Srou

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SUMMARY

A highly motivated junior mobile developer with a strong foundation in flutter and .net, eager to gain more experience and contribute to innovative mobile projects using the latest technologies and best practices.

EDUCATION

Islamic University of Lebanon, Lebanon/Tyre
Bachelor's in computer science.

Expected Graduation: June 2025

SKILLS

Programming languages	Frameworks	Tools
<ul style="list-style-type: none">DartC#C++JavaScriptjava	<ul style="list-style-type: none">Flutter.netExpress Js	<ul style="list-style-type: none">GitGitHubFirebaseVs codeSQL

PROFESSIONAL EXPERIENCE

Farmduino Mobile App Development

February, 2024

Google Developer Student Club, BitNBuild challenge across Lebanon

- Developed the mobile version of Farmduino, a greenhouse monitoring system, as part of a team of 4.
- Integrated the backend developed in Laravel by a team member, ensuring seamless data communication and functionality.
- Utilized Flutter and BLoc for state management to create a responsive and efficient user experience.
- Achieved first place in the BitNBuild competition among university teams across Lebanon, demonstrating the project's excellence and innovation.

PROJECTS

Semsar Mobile real estate app

May, 2024

- Developed a comprehensive real estate mobile application for selling and renting houses, hotels, and villas using Flutter and Flutter BLoc for state management.
- Implemented backend services using .NET 8 and SQL Server to handle data storage and server-side logic.
- Created key features including property listings, user submissions, detailed property descriptions, and advanced search functionalities with filters for city, price, category, and rating.
- Designed a modern and flexible UI to enhance user experience and ensure simplicity and usability.
- Integrated a real-time chat feature using websockets to facilitate direct communication between users.

August, 2023

AlZe Mobile real-time chat app

- Developed a real-time chatting mobile application using Flutter, inspired by WhatsApp's main chat screen theme with unique design elements.
- Implemented three main pages: recent chats, search for adding friends, and profile page with image, bio, and gallery.
- Integrated real-time chat features including sending text messages, images, voice messages, message editing, and deletion.
- Handled backend services with Firebase for authentication, storage, and Firestore for real-time database management.
- Implemented real-time notifications for incoming messages using the OneSignal AP