

Ali Haidar

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Education

University of Sciences and Arts in Lebanon (USAL)

Oct 2023 – May 2026

BS in Computer Science

- **GPA: 4.0/4.0** — Dean's List All Semesters
- **Coursework:** Advanced Programming, Data Structures & Algorithms, Database Systems, Machine Learning, Software Engineering, Web & Mobile Development, Computer Networks, Operating Systems

Technical Skills

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

Frameworks & Libraries: Flask, ASP.NET MVC, Razor Pages, OpenCV, Firebase,

Databases: MySQL, SQL Server, Firebase Realtime Database, Database Design & Optimization

Tools & Technologies: Git, GitHub, Visual Studio, REST APIs,

Technical Projects

MechaGo: On-Demand Mechanic Platform

Python, Html

- Developed full-stack web application using **Python, Flask, HTML, CSS, and MySQL** connecting users with nearby mechanics in real-time.
- Implemented Flask backend with RESTful API architecture and MySQL database for authentication and service management.
- Integrated **Google Maps API** for location tracking, distance calculation, and route optimization.

Car Rental Management System

C#, ASP.NET

- Built comprehensive rental system using **C#, ASP.NET MVC, Razor Pages, and Entity Framework**.
- Designed relational database for inventory, customers, and transactions; implemented authentication and admin dashboard.

Mobile Game & Gesture-Controlled Media Player

Mobile & CV

- Created multiplayer game using **Java, Firebase, HTML, CSS** with real-time database for state sync and leaderboard.
- Built computer vision app using **Python, OpenCV, MediaPipe** for hand gesture recognition to control media playback.

Experience

Computer Science Tutor

Sept 2023 - Present

Independent Tutor

- Tutored Advanced Programming, Data Structures, Machine Learning, Algebra, and Numerical Methods.
- Created custom coding exercises to reinforce theoretical concepts with practical applications.

Customer Service Representative

Aug 2023 - Sept 2025

Al Aytam Stationary Shop — Beirut, Lebanon

- Managed customer inquiries and inventory operations; demonstrated strong communication and problem-solving skills.

Achievements

- **AUB Math Olympiad:** Secured 2nd place in 2022, demonstrating advanced mathematical proficiency.