

Mahmoud Zahra

Computer Science

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Beirut, Lebanon

ABOUT ME

I am a Computer Science graduate from the Lebanese International University (August 2025), with a focus on web development. I'm passionate about building efficient, user-friendly software and continuously learning new technologies. I'm a fast learner and love solving problems and bringing ideas to life through coding.

Programming languages

- Python
- Java
- C#
- JavaScript
- HTML

Frameworks & Tools

- Flutter
- MongoDB
- Microsoft SQL

Languages

- Arabic (Native)
- English (Fluent)
- French (Beginner)
- German (Beginner)

Education

High School Diploma in Life Science, 2021 –2022
Tanoukhieh National School

Bachelor in Computer Science 2022 –2025
Lebanese International University

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|---|-------------------------------------|
| • Introduction to Computers | • Digital Logic |
| • Linear Algebra with Applications | • Programming with Objects |
| • Computer Science Overview | • Software Engineering |
| • Numerical Methods for Scientists and Engineers | • Computer Networks |
| • Database Systems | • Discrete Mathematics |
| • Fundamentals of Networking Technologies | • Data Structure and Algorithm |
| • Operating Systems | • Advanced Web Programming |
| • Probability & Statistics for Scientists & Engineers | • Operating Systems |
| • Artificial Intelligence | • Machine Learning |
| • Robotics Design & Coding | • Computer Architecture |
| • Cryptography | • Natural Language Processing |
| • Visual programming | • Concepts of Programming Language. |

Experience

Coffee Shop — *Barista Sept.2023-Mar. 2024*

- Delivered high-quality service in a fast-paced environment, serving up to 200+ customers daily.
- Managed multitasking and problem-solving under pressure
- Collaborated with a team to maintain operational efficiency and customer satisfaction.
- Developed strong interpersonal and communication skills

Projects

- Project Name — Hypothetical Company Web page — August 2024
Created a Web page for a hypothetical company showcasing Javascript, Php and HTML.
- Project Name — LAFK — May 2025
Created a mobile application that contains an end-end nlp chatbot showcasing Diagflow , Huggingface MongoDB, Python , Flutter and HTML.
- Project Name — School Costumes App — Sept 2025
Created a schools costumes application that reads the inputs from excel showcasing Python, Html and Javascript.