

# Hadi Mattar

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## Professional Summary:

Computer Science graduate with hands-on experience in MERN development, Java, Python, SQL, and API integration. Strong foundation in backend logic and problem-solving, with the ability to contribute across diverse software development roles.

## Education:

- Bachelor's degree of Science in Computer Science  
University of Balamand  
GPA: 3.49/4 (83.96/100), LIFE Scholar (3 years)  
Sep 2022 – Jun 2025  
Souk El Gharb, Lebanon

## Internships & Work Experience:

Full Stack Web Development Intern  
Techlarious in partnership with TwoOfUs  
Nov 2024 – May 2025  
Remote

- Built multiple full-stack applications using HTML, CSS, JavaScript, and the MERN stack, including a full e-commerce platform and a team-based volunteering system connecting NGOs with volunteers.
- Implemented key system features such as JWT authentication, role-based dashboards, event capacity management, application workflows, volunteer attendance tracking, and gamification elements (streaks, user history).
- Integrated external services and AI tools, including the Gemini API to develop an AI-powered FAQ chatbot.

AI Image Segmentation Intern  
Together for Chehim  
Jul 2024 – Oct 2024  
Remote

- Gained foundational experience in Python, machine learning, deep learning, and neural networks.
- Focused on preprocessing techniques for brain tumor MRI segmentation, including basic visualization along multiple axes/perspectives.

Computer Lab Assistant  
University of Balamand  
Oct 2023 – May 2025  
Souk El Gharb, Lebanon

- Assisted students with Java, OOP, Data Structures, and Databases through debugging and code explanation.
- Guided lab assignments and exam preparation to improve students' technical understanding.

Math & Physics Tutor  
Jan 2021 – Jan 2025

- Tutored 15+ students, preparing them for Brevet and Lebanese Baccalaureate exams.
- Helped students, including those with learning difficulties, improve performance and advance academically.

## Membership & Extracurricular Activities:

Active Member – Developers Club  
Sep 2022 – May 2025

- Help organize seminars, coding challenges, and tech events to foster a collaborative learning environment.
- Engage with industry professionals and participate in team-based projects, strengthening technical, leadership, and networking skills.

## Skills:

Languages & Tools: Java, Python, JavaScript, HTML, CSS, C++, SQL, Git/GitHub

Frameworks & Technologies: Spring Boot, MERN Stack (MongoDB, Express.js, React, Node.js)

Core Competencies: Object-Oriented Programming (OOP), Data Structures & Algorithms, API Integration, Data Preprocessing & Visualization (NumPy, pandas, matplotlib)

Languages: English (Fluent), Arabic (Native).