

Maya Chaker

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PROFESSIONAL SUMMARY

Junior Computer Science graduate with strong hands-on experience in full-stack web development, specializing in backend and frontend technologies. Experienced in building real-world applications using React, Node.js, Express, and MySQL, including a comprehensive hospital management system with authentication and role-based access. Completed practical IT training in a hospital environment. Highly motivated to grow as a junior backend, frontend, or full-stack developer in a professional team.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Java, Python
- **Frontend:** React, HTML5, CSS3
- **Backend:** Node.js, Express.js
- **Database:** MySQL, SQL
- **Tools & Platforms:** Git, GitHub, Postman
- **Concepts:** RESTful APIs, JWT Authentication, MVC Architecture,

PROJECT

SmartCare – Hospital Management System (Final Year Project)

- Developed a full-stack web application using React, Node.js, Express, and MySQL.
- Implemented secure authentication using JWT and role-based access for Admin, Doctor, Receptionist, and a Patient roles.
- Built RESTful APIs, appointment scheduling, dashboards, and database-driven features.
- Designed and managed relational database structure for hospital data.

BMW Website (Frontend Project)

- Developed a static website inspired by BMW branding.
- Focused on layout structure, navigation, and responsive design.
- Built using HTML, CSS, and JavaScript.

Basic User Flow Website

- Created a basic website user flow including Home, Login, and Register pages.
- Focused on usability, navigation flow, and form structure.

EDUCATION

Bachelor's Degree in Computer Science 2022 – 2025
Arab Open University

Baccalaureate in Life Science 2021 – 2022
El Haddadin with grades 15.11

CERTIFICATIONS

- Bug Bounty Workshop (2025)
- Game Development Level 1 (2025)
- JavaScript Bootcamp (2024)
- HTML/CSS Programming (2023)
- Inside the Mind of Ethical Hackers – Semicolon Security (2025)

EXPERIENCE

Arab Open University 2022 – 2023

Academic Projects, Software Development

- Designed and developed **Java desktop applications** using object-oriented programming.
- Created **simple and user-friendly interfaces**.
- Worked with team members in an **Agile environment** to complete tasks and fix issues.
- Took part in **code reviews** to keep the code clean and improved.

IT Department Trainee

2025

NINI Hospital lebanon

- Assisted the IT team with **basic system support and user assistance**.
- Gained hands-on exposure to **hospital information systems** and healthcare IT workflows.
- Supported troubleshooting activities and observed real-world IT operations in a medical environment.

VOLUNTEERING & RECOGNITION

- Certificate of Recognition – Frameworks for the Sustainability and Development of Volunteer Works (2024):
Earned for the efforts made in spreading the culture of volunteerism in the Arab world

ADDITIONAL INFORMATION

- Technical Skills: Microsoft Office Suite (Word, Excel, PowerPoint)
- Languages: Arabic (Native), French (Fluent), English (Intermediate)