AHMED SELMI

Junior Full Stack Developer | Computer Science Student

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PROFILE

Computer Science student and Junior Full Stack Developer with strong foundations in web and mobile application development. Experienced in building full-stack projects using React, Spring Boot, Flutter, and RESTful APIs. Motivated, adaptable, and seeking an internship or junior developer position to apply technical skills in a professional environment.

PROJECTS

AI Doctor Appointment Assistant, *Team Project*   2025 – 2026
Developed an intelligent mobile assistant for managing doctor appointments.
Integrated Google Calendar API for real-time scheduling.
Implemented AI chatbot using Gemini AI API.

Website Update Detection Web Scraper, *Personal Project*   2025 – 2026
Developed a Python-based web scraper to detect website changes automatically.
Implemented automated scanning and reporting system.

Crowdfunding Platform, *Team Project*   2024 – 2025
Developed a complete crowdfunding web application using React, Tailwind CSS,
and Spring Boot.
Implemented JWT authentication and role-based access.
Built features for campaign creation, user contributions, and profile management.

University Management Website, *Personal Project*   2024 – 2025
Designed and developed a full-stack web application using Spring Boot and
JavaScript.
Implemented secure authentication, user management, and routing.
Created a responsive user interface with HTML and CSS.

Mobile Shopping Application, *Freelance Team Project*   2024 – 2025
Built a cross-platform mobile shopping application using Flutter.
Developed product listing system and smooth navigation.
Optimized UI for multiple screen sizes.

EDUCATION

Bachelor's Degree in Computer Science (In Progress), *Faculty of Sciences*   2025 – 2026

CERTIFICATIONS & TRAINING

AWS Training & Certification
Faculty of Sciences 2025 - 2026

Python Programming Certificate
Faculty of Sciences 2023 - 2024

Arduino Programming Certificate
Faculty of Sciences 2023 - 2024

Certified Cybersecurity Educator Professional (CCEP)
RedTeamLeaders 2025 - 2026

TECHNICAL SKILLS

Web Development
Experience building single-page and multi-tier web applications using React, Spring Boot, Node.js and Express.js. Skilled at structuring frontend components and integrating them with backend services.

Frontend & Styling
Proficient in HTML, CSS and Tailwind CSS to produce responsive, accessible and mobile-first user interfaces that follow modern design and performance practices.

Mobile Development
Develop mobile applications with Flutter for cross-platform delivery, focusing on navigation, state management and adaptive layouts for multiple screen sizes.

Programming Languages
Practical experience writing application logic and scripts in Java, JavaScript and Python; basic embedded programming with Arduino for hardware-related projects.

APIs & Backend
Design and implement RESTful APIs, handle authentication with JWT, and perform API integrations for third-party services.

Automation & Tools
Develop web-scraping scripts and use Git for version control; familiar with responsive design principles and basic database integration.

LANGUAGES

Arabic	**English**	**French**
Native	Proficient	Basic

SOFT SKILLS

- fast learner
- Problem-solving
- adaptability
- stress management
- teamwork
- professional responsibility
- attention to detail
- communication
- time management