



Abdellah El Halimi

FULL STACK DEVELOPER

Portfolio: <https://abdellah-elhalimi.vercel.app>

Proficient in **HTML, CSS, JavaScript, Java, Python, C#, .NET and database management**. Experienced in handling multiple priorities effectively. Strong academic and professional background with a proactive approach to achieving team goals.

EXPERIENCE

FULL-STACK DEVELOPER – FACIAL-RECOGNITION PASSWORD MANAGER

Feb 2025 – Jun 2025

Built for my bachelor's thesis, a privacy-centric web password manager that replaces the master password with client-side facial-recognition login secured by AES-256-encrypted vaults and PBKDF2-hardened keys. Implemented a React + Node.js/Express stack using face-api.js (TensorFlow.js) for biometric matching and SQLite for local storage, achieving GDPR-compliant and WCAG 2.1-aligned access.

Link: <https://github.com/AbdellahElh/pwd-manager>

FULL STACK DEVELOPER – CINEMA BUSINESS SOLUTION

Sep 2024 – Dec 2024

Worked in a six-member team to develop a centralized website and Android app for Lumière, a leading Belgian cinema chain. The website was built using .NET for both frontend and backend, while the Android app used the same backend for online services and RoomDB for offline functionality. Engaged in agile sprints being team lead, client meetings, and design reviews to ensure a user-centric solution.

WEB DEVELOPER – HEALTHCARE (school project)

Oct 2023 – Dec 2023

Developed a booking website using React JS, including both backend and frontend, within three months as part of my second-year bachelor's project. The platform allows patients and doctors to sign up and book appointments with various consultancies and hospitals. This project was developed individually.

Link: <https://appointment-app-front.vercel.app/>

CONTACT

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EDUCATION

HOGENT
Gent Campus Schoonmeersen
Bachelor of Science: Applied Information Technology
2022 – 2025

SKILLS

- Teamwork and Collaboration
- Problem-Solving
- Attention to Detail

LANGUAGES

Language	Proficiency	Level
Dutch	Advanced (C1)	★★★★★☆
English	Advanced (C1)	★★★★★☆
French	Intermediate (B1)	★★★★☆☆
Spanish	Proficient (C2)	★★★★★☆