



SAFAA NCIRI

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PROFILE

Computer Engineering graduate specializing in full-stack development and artificial intelligence, with experience in designing and developing high-performance web applications.

Proficient in React, Node.js, and Python, with a strong focus on software quality, system architecture, and user experience.

PROFESSIONAL EXPERIENCE

- Full Stack Developer — Terros, Casablanca** Nov 2025 – Present
- Developed web applications using Node.js and React.js
 - Designed and integrated REST APIs
 - Built web scraping solutions in Python for data collection and processing
 - Implemented CI/CD pipelines and automated deployment workflows
 - Optimized application performance and improved response times
 - Contributed to production deployment and release processes
- Machine Learning Engineer Intern — DXC Technology, Rabat** Mar 2025 – Sep 2025
- Developed a code analysis application using Flask and React
 - Designed REST APIs
 - Integrated an AI model (LLM DeepSeek-Coder)
 - Implemented a code editor with interactive history
- Full Stack Developer Intern — Sobrus, Témara** Jul 2023 – Sep 2023
- Developed a pharmacy search application
 - Collected data through web scraping
 - Designed user interfaces
- Backend Developer Intern — Moulay Ismail University, Meknes** May 2022 – Jul 2022
- Developed an automatic UML diagram generator
 - Built backend with Laravel and frontend with JavaScript

KEY PROJECTS

- StudyPilot — AI-powered student productivity platform (Next.js, TypeScript, PostgreSQL)
- Commercial Management System — Java, MySQL
- Medical Management Application — C#, .NET, SQL Server
- Dental Clinic Management System — Java JEE
- Driving School Management Website — PHP, JavaScript
- Meeting Reports App — Flutter
- Currency Converter Mobile App — Flutter
- Facial Emotion Detection — Python, TensorFlow, OpenCV

SKILLS

- Programming Languages : Java, Python, PHP, C#, JavaScript, TypeScript, Dart, SQL
- Frontend : React.js, Next.js, Angular, Flutter, HTML, CSS
- Backend : Node.js, Flask, Django, Spring Boot, Laravel, .NET
- Databases : MySQL, PostgreSQL, Oracle, SQL Server
- Tools & Environments: Azure, Docker, Linux, Git/GitHub
- Methodologies: : Agile/Scrum, UML

EDUCATION

- State Engineering Degree in Computer Engineering and Networks** Sep 2022 – Jul 2025
Ecole Marocaine des Sciences de l'Ingénieur – Rabat
- University Diploma of Technology in Computer Science** Oct 2020 – Jul 2022
Superior school of technology - Meknès

CERTIFICATIONS

- Google Cloud – Scalable Java Microservices (2024)
- IBM – Git & GitHub (2023)
- Oracle – Database Administration

LANGUAGES

- Arabic: Native
- French: Advanced
- English: Professional