Ghita Loukili

3ʳᵈ Year Software Engineering Student at Ensias
Seeking an end-of-studies internship starting February 2025

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Education

Engineer's degree - Software Engineering   *Rabat, Morocco*

High National School for Computer Science and Systems Analysis - ENSIAS   *2022 - 2025 (3 years)*

Relevant courses include : data structure and algorithms, operating systems, distributed systems, information system, cloud computing, database administration, mobile architecture and applications

Preparatory classes for engineering schools - Mathematics/Physics   *Salé, Morocco*

CPGE Salmane Al Farissi   *2020 - 2022 (2 years)*

A two-year undergraduate program in Mathematics and Physics

Professional Experience

Orange Business Maroc   *Sala Al Jadida, Morocco*

QA Engineer Internship   *July 2024 - August 2024*

- Automated non-regression tests using Cypress and Cucumber, significantly improving the efficiency of the testing process within the context of a monitoring project.
- Collaborated with the development teams to identify and resolve critical issues, enhancing the overall stability of the application.

Morocco Nearshore Services   *Casablanca, Morocco*

Software Engineer Internship   *Aug 2023 · 1 month*

- Contributed to the development of a digital content management application by implementing a secure and user-friendly login page.

Projects

PFA: Job description using AI

Academic Project   *February 2024 - June 2024*

- Developed a user-friendly nanny matching mobile application designed to streamline the process of connecting nannies with parents using matching algorithms that analyzes key criteria (skills, experience,...).
- Implemented secure messaging and profile browsing features for enhanced user experience.
- **Technologies used :** React Native, Firebase

UniHive Web

Academic Project   *February 2024 - June 2024*

- Developed a web application simplifying club event scheduling, allowing users to stay updated on events organized by different schools, participate in events, and register for their school's clubs.
- **Technologies used :** React, Spring Boot, Supabase, Google Cloud

UniHive Mobile

Academic Project   *February 2024 - June 2024*

- Developed a mobile application for managing club events. It facilitates the creation, promotion, and coordination of club events, making it easy for students to discover the activities offered by various clubs.
- **Technologies used :** Java, Android Studio, Spring Boot, Supabase, Google Cloud

Skills

Languages	Arabic (native language), French (fluent), English (intermediate)
Programming Languages	Python, C/C++, Java, SQL, Javascript, Typescript
Libraries/Frameworks	Angular, React, Spring boot, Node.js, React Native, Cypress
Software & Tools	Git/Github, Postman, Docker, Maven, Gitlab
Databases	PostgreSQL, MongoDB, MySQL

Extracurricular Activity

ENSIAS IT Club   *Rabat, Morocco*

Head of events cell   *Jun. 2023 - Jun. 2024*

- Organizing and coordinating tech-related events, such as conferences and workshops, for the benefit of the club's members and participants.
- Organizing member of ITHOLIC v3