# **Haythem Lazaar**

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### **WORK EXPERIENCE**

Xtensus Jul. 2023 - Sep. 2023

Front-end Engineer Intern

Ariana, Tunis

- Executed the transformation of an existing web application from a monolithic architecture to a modern microservices architecture following the Netflix Stack.
- Ensured cohesiveness and consistent feel across the application by implementing and maintaining a comprehensive design system.
- Prioritized an enhanced developer experience by establishing reusability for every page component & reducing the code required up to 90%.

Upwork Jun. 2023 – Aug. 2023

Freelance Front-end Engineer

Tunis, Tunis

- Undertook the redesign of an existing app, with a primary focus on enhancing its user interface and overall user experience.
- Reduced page load times & maintained a lighthouse score of +92 in all of the pages.
- Optimized the user experience by creating a clear & simple design system while maintaining the branding.

Esprit Enterprise

Jul. 2022 - Sep. 2022

Software Engineer Intern

- Ariana, Tunis
- I partnered to create an app for EspritOnLine, used by Instructors and Administration.
- Facilitated, collaborated, and conversation designed with 1 other intern during initial planning that was supervised by the CIO of ESPRIT.
- Assigned to make a visual annual activity report for instructors mainly used by the administration, to quantify each instructor's work activities.

#### **PROJECTS**

## Collo - Collaboration & Project Management

Jan. 2023 - May. 2023

Academic Project - Esprit

Computer Science Engineering

Ariana, Tunis

- Led a team to design and build a productivity app using a tech stack that fits our goals.
- Orchestrated the project, including UI design and software architecture.
- Developed efficient systems to ensure team productivity, including steps to integrate work through PRs and organizing tasks with GitHub projects.

#### **EDUCATION**

Ecole Supérieure Privée D'Ingénierie Et De Technologies, ESPRIT

September, 2024

Ariana, Tunis

## **SKILLS**

TypeScript, Java, React, Next.js, Angular, Nest.js, Spring, GraphQL, MySql, MongoDB.

Product Design, SOA, Microservices, Git, Figma, Design Systems, REST APIs, SQL/NoSQL, Web Sockets.