

# RAMZI BOUZAIENE | SOFTWARE ENGINEER

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GitHub Profile • LinkedIn Profile • Portfolio

## SUMMARY

As a Full Stack Software Engineer with more than 3 years of hands-on experience, I have a proven track record of building robust web applications from the ground up. I take pride in writing clean, maintainable code and have a keen eye for detail, ensuring that every aspect of the application delivers a seamless user experience.

## WORK EXPERIENCE

### Back End Engineer | Proxym Group

Sep 2023 - Present

- Proactive Backend Engineer: Delivered scalable, secure solutions in banking using Java, Spring Boot, and Keycloak.
- Tech Expertise: Strong command of JSF, PostgreSQL, Maven, and JUnit, with a focus on banking and telecom projects.
- Authentication Solutions: Developed and integrated Keycloak SPI and Vasco for robust user authentication.
- Mentorship: Guided interns and collaborated effectively on critical backend functionalities.
- High-Performance Backend Services: Implemented secure, scalable backend services that integrated seamlessly with frontend systems, ensuring high performance and reliability.

#Projects: UBank, BNA Bank, Coris Bank International, BICICI Bank, Tunisie Telecom (MY TT)

### Front End Developer | Sastec Tn

Jan 2023 - Aug 2023

- Component Development: Engineered and exported reusable React components to Bit cloud for seamless integration across projects.
- Testing Frameworks: Utilized React Testing Library and Jest to implement robust unit tests, ensuring component reliability and performance.
- API Migration: Transitioned projects from REST APIs to GraphQL, optimizing data fetching and improving application efficiency.
- Frontend Engineering: Maintained and enhanced a Vue.js/Vuex-based video player, and converted designs into fully responsive, production-ready websites.

#Projects: Video Player Solution, WEBTV Platform

### Front End Developer | Siyou Technology

Jul 2022 - Dec 2022

- Angular Development: Engineered and maintained complex B2S2C e-commerce solutions using Angular, ensuring seamless integration of retail and online sales with logistics.
- Multi-Project Expertise: Contributed to both B2S and S2C Angular projects, and spearheaded the development of a new B2B platform using React, TypeScript, and Ant Design.
- Production Support: Actively resolved production issues, ensuring system stability and high performance.

#Projects: SIYOU TECHNOLOGY (B2S2C), SIYOU TECHNOLOGY (B2B)

## EDUCATION

### Engineer's degree in Software Engineering

Sep 2023- Present

EPI - International Multidisciplinary School

- Winner 2nd place in Nuit de l'Info 2023
- Winner of 3rd Place in "Nuit de l'Info 2024," competing against over 119 teams

### Bachelor's degree in Software Engineering

Sep 2019 - JUN 2022

Higher Institute of Applied Science and Technology of Sousse (ISSAT SOUSSE)

- Vice President at IoT & Data Science club issatso
- Organizing Committee Member at Hult Prize Foundation

## AREA OF EXPERTISE

HTML, CSS, JAVASCRIPT, REACT, ANGULAR, VUE JS, JAVA, SPRING BOOT, MYSQL, POSTGRES, GIT, KUBERNETES, DOCKER, NODEJS, EXPRESS JS, MONGODB, GITLAB CI/CD