

Rakrouki Sabri

Software Engineering

Professional Experience

Full Stack Software Engineer May 2024- March 2025

Tropicalnet EZCO | Remote

Built and implement A platform for sport event streaming:

- Maintained PHP API and implemented new features.
- Designed and coded secure payment feature in web and mobile platforms.
- Successfully shipped Mobile Application in Play store.
- Successfully shipped Website.

Technologies : JavaScript, ReactJs,React Native,Laravel,PHP

Full Stack Engineer Intern Feb 2023 - Jul 2023

Hydatis |Ariana,Tunisia

Designed et and implemented Micro Service in KYC platform:

- Developed and deployed KYC microservices using Spring Boot and Kafka for efficient customer onboarding.
- Designed and implemented a user-friendly form upload page for seamless KYC document submission.
- Created an interactive admin dashboard for efficient KYC document management and review.
- Implemented the CQRS pattern to ensure data consistency and scalability in the KYC platform.

Technologies: TypeScript, Java, StringBoot,Kafka,CQRS Pattern,Angular,TailWindCSS

Full Stack Engineer Intern Jul 2022 - Sep 2022

ITQAN Labs |Tozeur,Tunisia

- Designed et and implemented ticket reservation application:
- Planned and designed the module architecture for a ticket reservation system, ensuring efficient development and scalability.
- Developed and implemented a user-friendly interface with a dashboard, authentication, and landing page using modern frameworks.
- Integrated a secure payment gateway for smooth and reliable ticket purchases.

Technologies: JavaScript, NodeJs, ReactJs, Material UI

Full stack Developer Intern Jul 2021 - Aug 2021

ITQAN Labs |Tozeur,Tunisia

Built and Designed Educational platform:

Website link: <https://alpha-stage.arabiam.com>

- Collaborated with the development team to understand infrastructure and co-developed authentication, dashboard, and landing page functionalities.
- Designed and implemented subscription categories, enabling a flexible user experience for paid services.
- Integrated a secure payment method to facilitate seamless subscription purchases.

Technologies: Javascript, NodeJs, ExpressJs, Handlebars, TailWindCSS

Contact

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GitHub: <https://github.com/SabriRakrouki>

LinkedIn: <https://www.linkedin.com/in/rakrouki-sabri/>

Education

Private Higher School of engineering and technology

Tunisia,2020-2023

Higher Institute of Technological Studies of Tozeur

Tunisia,2017-2020

baccalaureate degree in IT

Tunisia,2017

Skills

- | | |
|----------------|----------------|
| • Java | • TypeScript |
| • Spring Boot | • ReactJS |
| • JavaScript | • TailWind CSS |
| • C# | • Angular |
| • React Native | • NodeJS |
| • Docker | • .Net |
| • CQRS pattern | • Jenkins |
| • Git | • Linux/Unix |

Soft Skills

Creative, emotional intelligence, adaptability, Learning Potential

Team Work, Organization, Flexibility, Professionalism, Responsibility

Multitasking, Work Under Pressure

Languages

Arabic: Native

English : B2

French: B2

Center of interest

Video Editing

Video gaming

Cycling

History