

RAMI BEN ARBI

ENGINEER FULL STACK

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Full Stack Engineer specialized in web and mobile development, with expertise in front-end frameworks such as React.js and Next.js, and back-end technologies like Symfony. Experienced in designing responsive and high-performance user interfaces, as well as developing robust APIs. Comfortable collaborating with cross-functional teams and communicating technical concepts to stakeholders to ensure successful project outcomes.

💻 PROFESSIONAL EXPERIENCES

Apr 2024 -
Present

Full Stack Developer FONDATIVE - ERP SALES AND PURCHASING

- › Conception and development of a sales and purchasing ERP for distributors.
- › Implementation of REST APIs to optimize communication between services.
- › Integration of synchronizations and development of asynchronous systems.
- › Migration of libraries to improve application performance.
- › Implementation of unit and functional tests to ensure code quality.
- › Setting up API documentation using Swagger.
- › Setting up and using Redis as a caching system to optimize application performance and response times.

Symfony [PHP](#) [Swagger](#) [ReactJS](#) [TypeScript](#) [React Query](#) [Mira](#) [Mui](#) [Scrum](#) [PHPUnit](#)
[Cypress](#) [Jest](#) [Swagger](#) [GitLab](#) [Docker](#) [Redis](#) [RabbitMQ](#) [Keycloak](#) [Confluence](#)

Nov 2023 -
Mar 2024

Full Stack Developer - Travel booking platform

- › Conception and development of a stay management system.
- › Implementation of an MVC architecture.
- › REST API implementation for managing e-visas, reservations and payments.
- › File storage management, including image upload to AWS.
- › Implementation of Stripe for secure payment processing.
- › Wrote technical documentation and specifications ; ensured high-quality code with automated testing.

Symfony [ReactJs](#) [TypeScript](#) [PHP](#) [Swagger](#) [AWS](#) [Stripe](#) [PHPUnit](#) [Postman](#) [GitLab](#) [Docker](#)
[Postgresql](#) [Scrum](#) [Confluence](#)

Feb 2023 -
Oct 2023

Full Stack Developer - Investment property

- › Conception and development of a Progressive Web App (PWA) for real estate investment.
- › Development of UI interfaces using ReactJS and TypeScript.
- › Implementation of state management with Redux, Store and Reducer.
- › Implementation of unit and functional tests to ensure code quality.
- › Design and implementation of robust and performant RESTful APIs.
- › Writing and updating technical documentation for the APIs using Swagger.

Symfony [PHP](#) [Swagger](#) [PHPUnit](#) [ReactJS](#) [TypeScript](#) [Redux](#) [Jest](#) [Cypress](#) [GitLab](#) [Docker](#)
[Scrum](#) [Confluence](#)

Feb 2022 -
Jan 2023

Full Stack Developer - Web e-commerce

- › Conception and development of an e-commerce website.
- › Integration of Apollo Client for application state management and GraphQL API consumption.
- › Optimized application performance using data prefetching and server-side rendering to improve loading times.
- › Code reviews, bug fixes and performance optimization.
- › Conversion of Figma designs into user interfaces perfectly faithful to the mock-ups.

[Symfony](#) [PHP](#) [Next.js](#) [MUI](#) [Apollo Client](#) [GraphQL](#) [Mui](#) [Docker](#) [Gitlab](#) [Postman](#)
[Docusaurus](#)

FORMATIONS

- 2022 Computer engineering cycle, Higher Institute of Applied Sciences and Technology of Sousse.
2019 Applied degree in Industrial Computing, Higher Institute of Applied Sciences and Technology of Sousse.

SKILLS

Programming languages Javascript,Html, Css , PHP, TypeScript, Java.

Query languages GraphQL, Apollo Client.

Databases SQL, PLSQL , PostgreSQL , SQL Lite , Firebase , NoSQL.

Frameworks NestJS,ExpressJs,Symfony,Next.js.

Execution Environment NodeJs , Docker , SonarQube.

Version management Github , Gitlab.

Method Conception Agile Scrum.

Modeling Language UML

Architectures Microservice , MVC

Library ReactJs , Redux , Redux Toolkit, React Query

LANGUAGES

French Bilingual

Arab Bilingual

English professional

FORCES

- › Passionate
- › Motivated
- › Autonomous