

Moussa Khodja

Frontend Developer

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Highly motivated and a passionate frontend developer. After being involved in various dynamic and fast-paced projects i developed good communication and teamwork skills, being a team player and eager to learn i managed to lead several projects from a plan to a reality.

EDUCATION

Master of Technology (M.Tech.) - Computer Systems Engineering Sep 2017 - Jul 2022

Higher School of Computer Science, Sidi Bel Abbas

EXPERIENCE

Frontend web developer

Aug 2022 - Oct 2022

SoBiapi, Algiers

- Implement responsive web design that render well on various devices and screen sizes
- Used **Agile** and **Scrum** methodologies as a management framework for software development and implementation.
- Managed global application state using **Redux** and **Redux toolkit**.
- Created **SPA** (single page application) using **React Router**.
- Integrated REST API services using **Axios** and **Redux Thunk**.
- Build Multiple Datagrids with Filters and many options using **Material UI** data grid.
- Insured a great user experience.
- Familiarised my self with **feature branch workflow** using **git** (version control systems) and **github**.
- Debug issues, preform code improvements for optimal performance, and code reviews.
- Gave great attention to folder structure and code organization for maintainability reasons.
- follow coding best practices

Fullstack developer (remote, intern)

Jan 2022 - Jun 2022

LabRI-SBA, Sidi Bel-Abbes

- Designed responsive and friendly user interfaces using **React js**, **HTML**, **CSS**, **JavaScript**, **Typescript**, and **Material UI**.
- Manipulate simple state with native **hooks**, and **Context API**.
- Managed global state using **MobX**.
- Added hooks in the project and used **custom hooks**.
- Created reusable React components using **Emotion JS**.
- Implemented authentication logic using **JWT**.
- Developed sound knowledge on **React**, **Redux** for frontend.
- Write effective APIs With **NodeJs** and **Express.js**.
- Used **Node js** along with **MongoDB** as database to develop **RESTFUL** services.
- Added application level schema validation using **Mongoose.js ODM** (Object Data Modeling).
- Tested **REST API** endpoints using **POSTMAN**.

CMS developer (on-site, intern)

Nov 2020 - Dec 2020

SARL Hodna Lait, M'sila

SKILLS

Intermediate in: HTML5, CSS3, Javascript, Typescript, React, React patterns, Material-UI, Rest API, Git, Github, Agile Methodologies, Software Architectures, Workflow management software, English, French and Arabic languages

Basic in: React native, SCSS, MVP (Minimum Viable Product)

LICENSES & CERTIFICATIONS

Web and Mobile Front End Development with React.js and React Native 2023
Lasting Dynamics - <https://www.lastingdynamics.com/badge/?profile=moussakhodja>

Front-End development with React 2022
Coursera - <https://coursera.org/share/ac73e8e55492f535e2d6403c129d698a>