



abderrahmane abdelioua

Frontend developer



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PROFESSIONAL SUMMARY

An experienced and highly motivated Frontend Developer with a strong passion for learning and building WebApps that provides a great user experience.

EXPERIENCE

Clipper

11/2022 – present

Social media platform

- Developed a functioning social media web application using react, express.js and mongodb to communicate and interact with other users.
- Developed to let users interact with each other by commenting on each others posts as well as having the ability to chat instantly together using a chat service I developed using websockets with socket.io library.
- Implemented authentication using jwt to protect timeline API from being viewed by unauthenticated users, as well as signing users in and out using session cookies.
- Improved security of the database by storing only encrypted login data using third party libraries.

Portfolio website

12/2022 – 01/2023

- Designed, Developed, and built a responsive and animated Portfolio website using REACT with a multi-platform support to be viewed on any platform and device.
- Developed to connect to Backend API's to fetch github's repositories rest API's to allow viewers to watch and view all my work seamlessly and effortlessly, with dynamic links to view source code and live hosted demos.
- Built with scalability in mind as all API calls are crafted beautifully in a dynamic grid system to allow for new components to set in an appropriate position.
- improved the performance of the website by using reusable components and React router as well as reducing bundle size by removing all unused packages and dead code.

PROFESSIONAL EXPERIENCE

On Job Training Frontend web developer

06/2021 – 09/2021
Makkah, Saudi Arabia

Smart Methods

- Developed an interactive website as an interface for controlling a robotic arm Using HTML5, Css3 and JavaScript ES6+.
- Connected the UI with a backend to make requests to the server and handle UI changes depending on server response.

EDUCATION

Bachelor Of Science (BSc) - Information Technology And computing (ITC)

10/2018 – 09/2021
Jeddah, Saudi Arabia

Arab Open University

SKILLS

JavaScript, TypeScript, React.js, Redux toolkit, Apollo graphql, Docker, webpack, websockets, Node.js, Express.js, Mongodb, Sass, Bootstrap, Tailwind, JSON, git, github, SEO
English, Arabic