# MILOUD BOUMACHROUK

FRONTEND DEVELOPER



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Algeria

#### **About Me**

27 years old frontend developer with expertise in HTML, CSS, JavaScript, and popular frameworks such as React. Passionate about user-friendly web applications with a focus on performance optimization and accessibility. Strong problem-solving abilities and collaborative mindset for delivering high-quality code.

# **Experience**

#### **Booking app project:**

I built a full-stack web application utilizing the latest technologies. On the frontend, I used React with Next.js for server-side rendering and TypeScript for type checking. I used Redux for state management, Axios for handling HTTP requests, and Redux Toolkit and RTK Query for additional Redux utilities.

To handle form validation, I used React Hook Form and Zod for schema validation. For styling, I leveraged the power of Sass and TailwindCSS. On the backend, I used Next.js API routes to build the API endpoints and MongoDB for the database. To deploy my application, I containerized it with Docker, allowing for easy and consistent deployment across different environments. I used Jest and Testing Library React for unit and integration testing. You can view my project source code and a demo deployed on vercel on my github page in the link bellow.

Project link: <a href="https://github.com/milbmr/Booking-app">https://github.com/milbmr/Booking-app</a>

Demo: https://skytra.vercel.app

#### **Education**

**2018** Ferhat abbas

**Physics** 

Transitioning from physics to web development, I bring a unique perspective to the field. With a strong foundation in problem-solving and analytical thinking.

## Language

Arabic

English

German

French

# **Expertise**

- frontend
- backend
- design

### Reference

**Github** 

https://github.com/milbmr

Linkedin

https://www.linkedin.com/in/miloud-boumachrouk-8bb8791b3/