# **A B M ZUBAYER**

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## Øzubayer-47

## **Objective:**

Passionate and detail-oriented Frontend Developer proficiency in building scalable, responsive web applications using React.js, Next.js, Redux, and Tailwind CSS. Adept at API integration, state management, and performance optimization. Seeking to contribute my expertise and fast learning abilities to a dynamic team.

## Experience:

#### React Native Intern

Make Real, Rajshahi | March 2022 – June 2022

- Developed the "MessKhujun" mobile application, a local mess service platform, using React Native.
- Seamlessly migrated skills from ReactJS to React Native, leveraging a deep understanding of JavaScript and React principles.
- Collaborated closely with the design team, translating a pre-designed Figma UI into functional and user-friendly components.
- Implemented key features such as user authentication, real-time data fetching, and responsive UI components, enhancing the app's performance and usability.
- Gained hands-on experience in mobile app development, focusing on performance optimization, cross-platform compatibility, Redux, and API integration.

### Front-End Developer

Self-Employed | 2021 – Present

- Built multiple scalable web applications using **React**, **NextJS**, **JavaScript**, **TypeScript**, **Redux (core and toolkit)**, **Tailwind CSS**, **Bootstrap**, **Shadcn** and related technologies.
- Developed dynamic UI components with a focus on **cross-browser compatibility** and **user experience optimization**.
- Implemented scalable state management solutions using Redux Toolkit, optimizing application performance and ensuring maintainable, predictable state across complex user interfaces.
- Integrated **RESTful APIs** for real-time data fetching and state management.
- Worked closely with designers on Figma to implement responsive designs.
- Proficiency in Git (Version control system)

## Projects:

#### **OpWeave - Social Community Application (Live)**

Live Link | Github Link

- Designed and developed a social community app where users can create, join, and manage public communities.
- Key features include user authentication, community creation, moderation tools, post interactions (like, comment, reply), and profile management.
- Focused on creating a user-friendly interface and seamless user experience, ensuring high engagement and easy navigation across features.
- Implemented REST API integration, ensuring seamless communication between the client and server.
- Technology used:
  - **Frontend:** React with Typescript, Redux, TailwindCss and more.
  - **Backend:** NodeJS ExpressJS with TypeScript, Postgresql, Cloudinary, Webpack more.

#### **Book Explorer - Book Listing Application**

#### Live Link | Github Link

- Built a dynamic and responsive book listing application that uses the Gutendex API to fetch and display a vast collection of books.
- Integrated search functionality for books by title, author, or genre, and implemented filters for better discoverability.
- Developed wishlist management allowing users to add/remove books, with persistence via localStorage for easy retrieval.
- Paginated results for a smooth browsing experience across large datasets.
- Utilized custom caching and localStorage for enhanced performance, preserving search queries and filters.
- Designed the application for mobile and desktop, ensuring optimal responsiveness and user experience.
- Technology used: React, TypeScript, Tailwind CSS, Gutendex API.

#### TaskWeave - Project management application (Live)

Live Link | Github Link

- Designed and developed a project management app focused on helping users organize tasks efficiently.
- Key features include task creation, deadline management and more.
- Emphasized a responsive and intuitive user interface, ensuring cross-platform compatibility and smooth interaction for different types of projects.
- Implemented Firebase for seamless backend integration, handling real-time data synchronization and user authentication.
- Technology used:
  - **Frontend:** NextJS with Typescript, Redux, TailwindCss and more.
  - **Backend:** Firebase for database and authentication, integrated with real-time functionality.

## **Technical Skills:**

- **Primary skills: (Intermediate)** JavaScript, TypeScript, ReactJS, NextJS, Redux, RESTful APIs.
- Soft Skills:

Team collaboration, Communication, Attention to Detail, Adaptability, Time Management.

• Others:

Git, Webpack, Vite, Responsive Design, Firebase, Figma etc.

#### Achievements:

- Think in a Redux Way
  Learn with Sumit
  Performance: Report Link
- **Spoken English (Intermediate)** Hexa's, Zindabazar branch, Sylhet. 2019

## Education:

Bachelor of Arts (Honours) National University, Bangladesh 2022 - 2026 (Expected)