Md. Juwel Rana

FRONT-END DEVELOPER || MERN

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CAREER OBJECTIVE

With a passion for modern front-end development and strong skills in React and responsive design, I am eager to apply my technical expertise and leadership abilities to contribute effectively in a dynamic environment that values innovation and continuous growth.

SKILLS

Front-End Technologies

- **React.js**: Skilled in creating component-based UIs, managing state, and building responsive applications.
- **JavaScript, HTML, CSS**: Strong foundation in JavaScript for interactive functionality, with HTML and CSS for structured and styled layouts.
- Responsive Design: Expert in crafting adaptable layouts that function seamlessly across all device sizes.

Back-End Technologies

- **Node.js & Express.js**: Familiar with building server-side logic, setting up RESTful APIs, and managing server requests.
- MongoDB & Mongoose: Understanding of database modeling and querying for efficient data handling.

Frameworks/Libraries

- Tailwind & DaisyUI: Proficient in using utility-first frameworks for fast, responsive UI development.
- MumbyUI & Folybyte: Experience with UI libraries to enhance application consistency and user experience.

Development Tools

- Git & GitHub: Skilled in version control and collaboration on coding projects.
- **Visual Studio Code**: Extensive use of VS Code for an efficient coding workflow and extension integration.

Additional Knowledge

- **UI/UX Design Principles**: Basic understanding of designing intuitive, user-friendly interfaces.
- APIs & JSON: Experience with API integration and handling data in JSON format.
- Axios & JWT: Familiarity with HTTP requests using Axios and basic JWT for user authentication.

PROJECTS

ProLance – Freelance Service Marketplace Platform

Team Project | Duration: 7 Weeks Live | Source Code: Client | Server

- Features:
 - o Gig & Job Listings: Users can create, edit, and manage freelance service listings dynamically.
 - o **Real-time Messaging**: Integrated Socket.IO for instant messaging, enhancing communication between clients and freelancers.
 - Payment Tracking: Interactive charts to visualize payment history and manage financial records.
 - Role-Based Access Control: Custom roles for admins, sellers, buyers, and general users to maintain security.
- Skills & Technologies:
 - o Frontend: React.js, Tailwind CSS, Folybyte, Axios, React Chart.js, React Hot Toast.
 - o Backend: Node.js, Express.js, MongoDB, Mongoose, Socket.IO.

Tourist Navigator - Travel Planning & Booking Platform

<u>Live</u> | Source Code: <u>Client</u> | <u>Server</u>

- Features:
 - Detailed Destination Information: Provides in-depth information on popular travel destinations, including local attractions and hidden gems.
 - o **Booking System**: Streamlined booking for excursions, guided tours, and packages.
 - o **Responsive Design**: Fully optimized for desktop, tablet, and mobile views to enhance usability.
 - o **Social Media Sharing**: Allows users to share travel plans and itineraries on major platforms.
- Skills & Technologies:
 - o Frontend: React.js, Tailwind CSS, DaisyUI, Responsive Design, Axios.
 - o Backend: Node.js, Express.js, MongoDB.

Repair Zone - Home Appliance Repair Services Platform

Live | Source Code: Client | Server

- Features:
 - o **Product Listings**: Dynamic, real-time showcase of available repair services and products.
 - o **User Feedback Display**: Collects and displays customer reviews and ratings for transparency.
 - o **Responsive Design:** Designed for optimal usability on all devices, ensuring ease of access.
- Skills & Technologies:
 - o Frontend: React.js, Tailwind CSS, DaisyUI, Responsive Design, Axios.
 - o Backend: Node.js, Express.js, MongoDB.

EDUCATION

- Bachelor's Degree in Electrical Engineering
- Complete Web Development Course Programming Hero

Session: December 2023 - June 2024

Certificate

LANGUAGE PROFICIENCY

• Bengali (Native) | Hindi (Comfortable) | English (Fluent)