Suman Chandra Barman

MERN Stack Developer

Thakurgaon, Bangladesh | +8801765227054 (WhatsApp) sumanchandrabarman999@gmail.com | Portfolio | GitHub | LinkedIn

Experience

Junior Frontend Developer | Lixzo Ltd. | Remote

January 2025 - April 2025 (4 months)

Technologies: Next.js, JavaScript, React.js, Redux, Tailwind CSS, Axios, HTML5, CSS3

Dhaka, Bangladesh

- Rebuilt existing pages into modular, reusable React.js components to improve code efficiency and scalability
- Refactored unorganized code into clean, maintainable structure following best practices and team standards
- Developed new pages and implemented features to enhance functionality and deliver a better user experience

Frontend Developer Intern | Lixzo Ltd. | Remote

October 2024 - December 2024 (3 months)

Technologies: Next.js, JavaScript, React.js, Redux, Tailwind CSS, Axios, HTML5, CSS3

Dhaka, Bangladesh

- Successfully completed internal training and built a training project from scratch using JavaScript and React.js
- Gained practical knowledge of the company's project structure, coding standards, and development practices
- Contributed to the live project by adding new UI features and fixing UI issues to enhance overall user experience

Skills

Languages : JavaScript, TypeScript

Frontend: React.js, Next.js, Redux, HTML, CSS, Tailwind CSS, Bootstrap, MUI, Ant Design, User Authentication

Backend: Node.js, Express.js, Mongoose, Prisma, JWT, Zod, Error Handling

Databases : MongoDB, PostgreSQL

Tools : Git, GitHub, VS Code, Postman, Chrome DevTools, Figma, Photoshop, Vercel, Netlify, Firebase

Interpersonal : Effective Communication, Team Collaboration, Adaptability, Time Management, Continuous Learning

Projects

Green Plant | A Plant Buying and Selling Ecommerce Site

Live Website | Frontend Code | Backend Code

An e-commerce platform for buying and selling plants, allowing users to securely log in via Firebase. Buyers can search and purchase plants, while sellers can list their plants for sale. Built with the MERN stack for a smooth experience.

- Offers a comprehensive catalog of various plants with detailed care instructions
- Buyers can click on the product to see all the information about the product
- The customer can add any product to his card and order by paying money with the card

Technologies: React JS, React Router, Bootstrap, NodeJS, ExpressJS, MongoDB, Firebase

TripLink | A Travel Buddy Finder Social Platform

Live Website | Frontend Code | Backend Code

TripLink is a platform connecting travelers for shared trips. Users can post, search, and request to join trips, with features like secure authentication and profile management. An admin dashboard allows for user and trip oversight.

- Travelers can share trips, search by destination, dates, and type, and connect with like-minded individuals.
- Detailed travel posts with descriptions, itineraries, and photos; users can request to join trips.
- Admin dashboard for managing user accounts and travel posts, ensuring content quality.

Technologies: NextJS, MUI, Redux, Axios, JWT, TypeScript, NodeJS, ExpressJS, Prisma, Zod, Bcrypt, PostgreSQL

Education

Bachelor of Social Science in Political Science | National University, Bangladesh

2016 - 2021

Course

Next Level Web Development (Full Stack) | Programming Hero | Certificate
Complete Web Development | Programming Hero | Certificate
Web Design And Development | LEDP | Certificate

November 2023 - June 2024 June 2022 - December 2022 July 2020 - October 2020