Dhanu Bor Mondal

1.Profile

Self-motivated MERN Stack Developer skilled in building responsive, scalable web applications using JavaScript, React, Next.js, Firebase, and MongoDB. Focused on delivering user-centric solutions through hands-on project experience.

2.Skills

Languages: JavaScript, TypeScript (Basic)

Frontend: React.js, Next.js, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js (Basic) **Databases:** MongoDB, Firebase Firestore

Tools: Git, GitHub, VS Code, Netlify, Vercel, Firebase Hosting

3.Projects

3.1 Sports Club

Live Link Client Repo Server Repo

Sports Club – Online platform to book & manage sports courts with role-based dashboards, Stripe payments, announcements, and secure booking approval system.

Security: JWT Auth, Role-based Access Control, API Protection.

Tech: React, Node.js, Express, MongoDB, Firebase Auth, Tailwind CSS.

Food Expiry Tracker

<u>Live Link</u> <u>Client Repo</u> <u>Server Repo</u>

Food Expiry Tracker – Smart platform to track and manage food expiration dates with intuitive dashboards, real-time notifications, and expiry alerts.

Security: JWT Auth, API Protection, Secure Data Storage.

Tech: React, Node.js, Express, MongoDB, Tailwind CSS.

4.Education

Web Development Course – *Programming Hero*

Specialized MERN Stack training covering **React.js**, **Node.js**, **Express.js**, **MongoDB**, and modern frontend tools (**Tailwind CSS**, **Firebase**, **REST APIs**).

- Gained hands-on experience with authentication, API integration, and responsive UI/UX design
- Basic knowledge of **Next.js** and **TypeScript** for building modern, scalable web applications.

5.Availability

Open to **internships**, **junior web developer positions**, and **remote freelancing opportunities**. Flexible with both **full-time** and **part-time** engagements.