

Debdip Bhattacharya

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Skills

- **Languages:** JavaScript (ES6+), HTML5, CSS3
- **Technologies & Tools:** React.js, Next.js, Redux, Tailwind CSS, Bootstrap, Material UI, Shadcn UI, Lucide React, Firebase (Firestore, Authentication), REST APIs, Git, GitHub, VS Code, Postman, Vercel, Netlify, Figma
- **Soft Skills:** Communication, Team Collaboration, Time Management, Problem-solving, Adaptability

Work Experience

Farmershop Tech India Pvt Ltd – Kolkata (Remote)

Mar 2025 – Apr 2025

Frontend Developer Intern — Offer Letter

- Improved system security and access control by engineering admin and store dashboards with React.js and Firebase Auth, which enabled RBAC and secure routing for different user roles.
- Enhanced delivery configuration efficiency by integrating Google Maps API with a drag-and-drop UI, which streamlined live pin placement for store managers.
- Reduced form errors by 50% by implementing real-time CRUD with Firebase Firestore, which improved data accuracy and overall user experience.

Hyby Connect Pvt Ltd – Kolkata (Remote)

Feb 2025 – Mar 2025

Frontend Developer Intern — Offer Letter — Certificate

- Decreased search times by 60% and improved campaign targeting accuracy by leveraging React.js and JavaScript to architect an influencer search tool, which enabled 500+ users to efficiently filter 2,000+ influencers.
- Improved usability by 30% and reduced manual steps by redesigning the admin dashboard with Tailwind CSS, which enhanced workflow efficiency for end-users.
- Minimized redundant requests by 25% by integrating RESTful APIs with async/await, which streamlined data fetching and improved system performance.

Projects

E-Commerce Website

Sept 2024 – Nov 2024

React.js, Tailwind CSS, Vercel — GitHub — Live Demo

- Designed and built a responsive e-commerce web application featuring product filtering, cart functionality, and a simulated payment checkout flow, demonstrating strong frontend development and user experience design skills.

Artisan E-Commerce Platform (Sahaj)

Jan 2025 – Apr 2025

React.js, Tailwind CSS, AI Model Integration — GitHub

- Built the frontend for a multi-vendor e-commerce system with Aadhaar OCR onboarding, integration of AI-driven product captions, chat support, and dynamic pricing, ensuring a seamless user experience and responsive design.

Mental Health Support Platform for Students (MindCare)

Sept 2025 – Sept 2025

Next.js, Tailwind CSS, Material UI, AI Model Integration, Vercel — GitHub — Live Demo

- Increased student accessibility and engagement within an institution by 50% by developing a mental-health platform with a personalized AI chatbot, free counselor booking, peer support, multimedia resources, and multiple psychometric tests.

Event Registration Portal for Paridhi

Apr 2025

React.js, Tailwind CSS, Firebase

- Developed event registration portals for 700+ participants with real-time event tracking, automated ID generation, and responsive UIs, integrating Firebase Authentication for secure user access and management.

Awards and Achievements

- Achieved 2nd place out of 30+ teams in a national Web Development Hackathon, demonstrating expertise in frontend development, teamwork, and problem-solving.
- Core Member of Megatronix (Technical Club of Meghnad Saha Institute of Technology), leading initiatives and organizing "Paridhi", one of Eastern India's largest technical festivals, recognized by Edugraph (Times of India).

Education

B.Tech in Computer Science and Engineering

2022 – 2026

Meghnad Saha Institute of Technology, Kolkata