Md Afzal Mir

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Experience

1. CherryGlitz - Startup

June - August 2025

Front-End Developer Intern

- Spearheaded a UI/UX overhaul for mobile & desktop, creating a modern, user-centric design.
- Engineered a fully responsive, mobile-first layout using **React** and **Tailwind CSS**.
- Improved user engagement by implementing intuitive navigation and strategic Calls-to-Action (CTAs).
- Optimized site performance and SEO, resulting in a faster, conversion-focused experience.

2. Square Feet - Real Estate Legal Advisor | Live

June 2025

Freelance Project

- Architected and deployed a responsive, SEO-optimized real estate site with Next.js & Tailwind CSS.
- Developed a library of custom, reusable components to ensure code maintainability.
- Integrated key business tools including a WhatsApp widget and lead-generation forms.
- Managed deployment on **Vercel**, optimizing for performance and high Core Web Vitals scores.

Technical Skills

Languages: JavaScript, TypeScript, Java, HTML5, CSS3 | Tools & DevOps: Git, Github, Vercel

Frontend : React.js, Next.js, Tailwind CSS, Recoil | Libraries : Zod, Shaden | Backend : Node.js, Express.js | DB : MongoDB, PostgreSQL

Projects

1. WalletX | Live | Github

Tech Stack: MERN (MongoDB, Express.js, React, Node.js), Zod, Recoil, Tailwind

- Built a full-stack P2P wallet app with secure authentication, transfers, and transaction history.
- Engineered the backend to handle 150+ concurrent transactions while ensuring data integrity.
- Leveraged **Recoil** for efficient state management, boosting UI responsiveness by 30%.
- Implemented schema validation with **Zod**, reducing potential runtime errors by over 50%.

2. Alumni Org | Live | Github

Tech Stack: React, Firebase, Tailwind

- Grew a community platform to 400+ registered alumni with 50+ daily site visits.
- Developed features for event organization, campaign management, and alumni management...
- Built a comprehensive admin panel to manage users, content, and events site-wide.
- Integrated **Firebase** for real-time database functionality and secure user authentication.

Education

Government College of Engineering and Leather Technology | Kolkata Grade: 7.77
 Bachelor of Technology in Computer Science and Engineering (CSE)

 Mohisda Ram Narayan High School | Midnapore Grade: 93.6%
 Higher Secondary (PCMB)
 2020-22

Hackathons & Achievements

- Hackathon Finalist: Ranked in Top 10% (Top 35 of 350+ teams) at DoubleSlash 3.0 Hackathon.
- **Bug Bounty Winner:** Awarded 1st place in the GDG GCELT Bug Bounty Contest for debugging skills.
- Open Source Contributor: Actively contributed to projects during GSSoC 2024 and Hacktoberfest'24.