

Md Afzal Mir

Software Engineer

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SUMMARY

Software Engineer with background as Lead Developer, Front-End Intern, and Project Contributor across enterprise, government, and startup projects. Experienced in building responsive user interfaces, scalable web ecosystems, and workflow automation systems using modern Web frameworks.

EXPERIENCE

Lead Developer

HS Alumni Association

Jul 2025 – Sep 2025

- Architected a scalable multi-page ecosystem managing data for 400+ members with a secure JWT-authenticated admin panel.
- Centralized fragmented communication into a unified platform, increasing alumni engagement and networking efficiency by 40%.
- Optimized asset delivery using Cloudinary, resulting in a 25% faster gallery load time for high-resolution event photos.

Front-End Developer Intern

CherryGlitz - Startup

Jun 2025 – Aug 2025

- 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.

Frontend Developer Intern

CherryGlitz

Jun 2025 – Aug 2025

- Engineered a high-performance, pixel-perfect UI with 100% responsiveness, ensuring a flawless user experience from desktop down to mobile devices.
- Architected a new User Profile ecosystem that significantly enhanced personalization, increasing user session time and platform engagement.
- Refactored legacy codebases to eliminate 35% of redundant files, implementing a modular component architecture that accelerated future feature deployment.

Project Contributor

Bikash Bhavan, Govt. of West Bengal

Mar 2025 – Apr 2025

- Co-Developed a mission-critical document workflow system currently active across multiple government departments.
- Designed complex Admin and Operator dashboards that streamlined internal processing speed by an estimated 50%.
- Collaborated in an Agile team of senior developers to deliver a production-ready internal tool within a tight 8-week timeline.

Freelance Project

Skyline Bengal Tour Web + CMS

- Engineered an SEO-optimized architecture, driving top-tier search rankings on Google and Bing.
- Developed a comprehensive CMS to seamlessly manage hero sections, galleries, packages, and services.
- Integrated a dynamic, highly customizable blogging platform utilizing Editor.js for content creation.
- Deployed and maintained the high-performance web application on Netlify with continuous integration.

EDUCATION

Government College of Engineering and Leather Technology | Kolkata · Bachelor of Technology · 2023 – 2027

Mohisda Ram Narayan High School | Midnapore · Higher Secondary · 2020 – 2022

SKILLS

Languages and Frameworks: C, CSS, HTML, Java, JavaScript, TypeScript, Express, Express.js, Next.js, Node.js, React.js, Recoil, Tailwind CSS

Databases: MongoDB, PostgreSQL

Tools: Editor.js, Figma, Firebase, Git, Github, Netlify, Postman, Prisma, Razorpay, Shadcn, Vercel, Zod

PROJECTS

Feesdesk | Automated Fee Management System

Automated billing and payment tracking via a comprehensive fee management platform. Engineered a secure admin dashboard with real-time analytics and automated reporting. Integrated Next.js, TypeScript, Tailwind CSS, Node.js, PostgreSQL, and Razorpay for payment processing.

Next.js, TypeScript, Tailwind CSS, Node.js, PostgreSQL, Razorpay

Live

Additional projects: Wallet X, Square Feet, Offline UX

AWARDS

Hackathon Finalist, Bug Bounty Winner, Open Source Contributor