

Md. Mehedi Hasan

Full Stack Web Developer

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[Portfolio](#) | [LinkedIn](#) | [Github](#)

Skills

Programming Languages: JavaScript, TypeScript, Python, C

Frontend: HTML5, CSS3, Tailwind CSS, React.js, Next.js, shadcn/ui, Zustand, TanStack Query

Backend & Database: Node.js, Express.js, MongoDB, PostgreSQL, Mongoose, Prisma ORM

Authentication & Security: JWT, NextAuth, Firebase Authentication, Role-Based Access Control (RBAC)

Design & Tools: Figma, Adobe Photoshop, Git, GitHub

Other: REST API Integration, Responsive Web Design, Pixel-Perfect UI, SEO Optimization, Clean Code, Performance Optimization

Work Experience

Frontend Developer *Bigmod Technology* / *Part-time, Remote* / *April 2026 – Present*

- Build and maintain responsive user interfaces using React, Next.js, and Tailwind CSS.
- Integrate frontend applications with REST APIs in collaboration with backend developers.
- Optimize application performance, accessibility, and loading speed.
- Convert Figma designs into pixel-perfect, responsive interfaces.
- Participate in code reviews and contribute to improving the shared component library.

Independent Full Stack Developer *Remote* / *2025 – Present*

- Develop custom web applications for companies and individual clients.
- Successfully delivered projects for City Solution BD and J S Monndt International.
- Currently developing an e-commerce platform for a startup perfume brand - TheKahaf and a Learning Management System (LMS) for an educational institution - B@tch Point.
- Manage projects from planning and development to deployment and client support.

Projects

Corporate Website with Custom Admin Panel *Client's Project* / *Live Demo*
Role: Full Stack Developer

- Rebuilt the corporate website from scratch with improved performance, SEO, and user experience.
- Developed a secure custom admin panel for dynamic content management.
- Improved GTmetrix performance from Grade E to Grade A using Next.js SSG, image optimization, and performance best practices.
- Handled deployment, configured domain, business email, XML sitemap, robots.txt, and Google Search Console.

Tech Stack: Next.js, TypeScript, Express.js, MongoDB, Mongoose

Tuition House: A Tuition Marketplace in Bangladesh *Team Project* / *Live Demo*
Role: Frontend Developer

- Developed new platform features including a chat system, student and teacher management dashboard.
- Fixed frontend UI bugs, API integration issues, debouncing, sorting, and teacher profile management.
- Improved user experience through responsive UI enhancements and optimized data fetching.

Tech Stack: Next.js, TypeScript, Tailwind CSS

Education

Bachelor of Science (B.Sc.) in Textile Engineering (Management) 2021 – Present
Bangladesh University of Textiles – Appeared in B.Sc. Final Examination

Higher Secondary Certificate (HSC), Science 2020
Chittagong College – GPA: 5.00/5.00

Secondary School Certificate (SSC), Science 2018
Bangladesh Navy School & College, Chittagong – GPA: 5.00/5.00, Scholarship Awarded