

Mazharul Islam Sourabh

Full Stack Developer

Dhaka, Bangladesh | +880 1939562168 | mazharul90007@gmail.com

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



SUMMARY

Dedicated Full Stack Developer with expertise in designing and developing responsive web applications using both **Frontend** and **Backend** technologies. Strong ability to collaborate with cross-functional teams, manage tasks efficiently, and deliver innovative solutions. Passionate about learning new technologies and contributing to dynamic projects in the tech industry.

WORK EXPERIENCE

Full Stack Engineer (03/2026 – Present) Full Time, Remote

AxentraLab

Dhanmondi, Dhaka

Responsibilities & Achievements:

- Design Responsive Frontend with all modern technologies like Next.js, React etc.
- Design scalable Backend using Node.js, Nest.js, Express.js, PostgreSQL, Prisma
- Collaborate with team members to add new features via APIs and ensure the final product can handle growth smoothly.

Backend Developer (06/2025 – 12/2025) Full Time, Onsite

SM Technology

H-14, Main Road, Block – A, Banasree, Rampura, Dhaka-1219

Responsibilities & Achievements:

- Designed scalable REST APIs using Node.js, Nest.js, Express.js, PostgreSQL, Prisma
- Implemented secure authentication and authorization using JWT and role-based access control.
- Integrated payment systems, including Stripe and PayPal, handling real-time transactions safely.
- Implemented Amazon S3 with custom bucket policies for secure asset storage and retrieval.
- Deployed and managed production environments using AWS EC2, Nginx reverse proxy, and PM2.

SKILLS

Technical:

- **Front-end:** Next.js, React, Bootstrap, DaisyUI, Shadcn, Zustand, Tailwind CSS, TypeScript
- **Back-end:** Node.js, Nest.js, Express.js, PostgreSQL, MongoDB, Prisma, Mongoose, Firebase, AWS (EC2, S3, IAM, CLI), Redis, TypeScript
- **Development Tools:** Docker, Nginx, PM2, Postman, Swagger, Figma, Photoshop, VS Code, GitHub

Soft Skills: Well-versed in communication, leadership, problem-solving, critical thinking, adaptability, continuous learning

PROJECTS

I. Quick Hire (Job Application Portal) [Live](#) | [Client Code](#) | [Server Code](#)

Frontend Technology: Next.js, Zustand, TanStack Query, React Hook Form, Shadcn UI, Tailwind CSS, TypeScript, Vercel

Backend Technologies: Express.js, PostgreSQL, Prisma, Better Auth, Zod, Bcrypt, Nodemailer, Cloudinary, Stripe, Render

Features:

- **Job Lifecycle Management:** Architected a robust job posting system with categorization, detailed requirements, and real-time application tracking for recruiters.
- **Unified Authentication & RBAC:** Integrated better-auth for secure multi-role access (Admin, Recruiter and Applicant), featuring session management and account verification

- **Seamless Application Workflow:** Developed an end-to-end applicant experience allowing candidates to apply for jobs with resume linking and custom cover notes.
- **Stripe-powered course sales:** Implemented Checkout-based payments and webhook fulfillment so applicants can buy published courses and access is tied to verified PAID purchases.

2. Chaka Ride (Car Rental Platform) [Live](#) | [Client Code](#)

Frontend Technology: Next.js, Zustand, TanStack Query, Axios, React Hook Form, Tailwind CSS, TypeScript, Vercel
Features:

- **State Management:** Optimized data syncing using TanStack Query v5 and Zustand for efficient server-side caching
- **UI & Media:** Built a responsive Next.js 16 interface with Dark/Light themes and Cloudinary image hosting.
- **Multi Language:** Bilingual support in English and Bangla

3. WorkBoard (Task management webapp) [Live](#) | [Client Code](#) | [Server Code](#)

Frontend Technology: Next.js, Zustand, TanStack Query, Axios, React Hook Form, Tailwind CSS, TypeScript, Vercel

Backend Technologies: Nest.js, PostgreSQL, Prisma, JWT, Passport.js, Class-validator, Bcrypt, Cloudinary, Render

Features:

- **Auth & Security:** Implemented JWT and RBAC to manage granular permissions across four distinct user roles.
- **State Management:** Optimized data syncing using TanStack Query v5 and Zustand for efficient server-side caching
- **UI & Media:** Built a responsive Next.js 16 interface with Dark/Light themes and Cloudinary image hosting.

EDUCATION

Bachelor of Science (BSc) in Mathematics

Government Titumir College, Dhaka
2015 - 2020

Higher Secondary School Certificate (HSC)

Government Science College, Dhaka
Group: Science
2012 - 2014

COURSES AND CERTIFICATION

- **Web Development Complete Course** at Programming Hero (June 2024 to January 2025)
- **Professional Web Design** from BASIS SEIP project (9th April 2023 to 25th June 2023)
- **Professional Web Design and Development** from UY LAB (30th January 2023 to 24th July 2023)
- **Professional English Communication Skills Certification** from Workplace Skills Development Academy New Zealand (WSDA) (18th June 2023)

HOBBIES

- **Traveling:** Passionate about exploring new places and experiencing diverse cultures. I have traveled to Thailand, Dubai, and Australia, which has enhanced my global perspective and adaptability.
- **Playing Cricket:** Enjoy participating in team sports to stay active, improve teamwork skills, and foster camaraderie.

LANGUAGE

- Bangla (Native)
- English (Fluent)