



MD MERAJ ALI

FULL-STACK DEVELOPER

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 Dhaka, Bangladesh

PROFESSIONAL SUMMARY

Full-Stack Developer focused on building scalable, secure, and high-performance web applications with modern technologies. Experienced with React.js, Next.js, TypeScript, Node.js, Express.js, MongoDB, Firebase, Supabase, and Cloudinary, along with RESTful API development, authentication, role-based access control, database management, and responsive UI/UX implementation. I follow clean coding practices and modern development workflows using Git, GitHub, Tailwind CSS, Figma, and other industry-standard tools. Passionate about turning real-world requirements into reliable, user-friendly applications while continuously improving my technical skills and problem-solving abilities.

SKILLS

Frontend: HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js, Next.js, Framer Motion

Backend: Node.js, Express.js, REST APIs, MongoDB, Supabase, Firebase, Cloudinary

Tools & Workflow: Git, GitHub, Figma, Postman, Chrome DevTools, VS Code, npm, Vercel, Netlify

AI Development: AI-Assisted Development, Antigravity IDE

EDUCATION

Bachelor of Science (B.Sc.) in Physics

Govt. Titumir College, Dhaka
3rd Year (Ongoing)

Higher Secondary Certificate (HSC) – Science

Nawabganj Govt. College | Rajshahi Board
Year: 2022 | **GPA: 5.00 / 5.00**

Secondary School Certificate (SSC) – Science

Satrajitpur High School | Rajshahi Board
Year: 2020 | **GPA: 5.00 / 5.00**

FEATURED PROJECTS

1. Amar Bazar | Full-Stack E-Commerce Platform

- Modern full-stack e-commerce platform designed for a smooth and responsive shopping experience.
- Features product browsing, responsive layouts, image management, interactive UI components, and secure backend integration.
- Tech Stack: Next.js, React, TypeScript, Tailwind CSS, Supabase, Cloudinary, Framer Motion
- Live: <https://amar-bazar-nine.vercel.app>

2. DCU Physics Learners | Full-Stack Learning Platform

- Modern physics learning platform built with Next.js and Supabase.
- Includes structured learning resources, PDF-based study materials, responsive interfaces, and smooth interactive experiences.
- Tech Stack: Next.js, React, TypeScript, Tailwind CSS, Supabase, Framer Motion, PDF.js, React PDF

- Live: <https://dcu-physics-learners.vercel.app>

3. ContestHub | Full-Stack MERN Application

- Contest management platform with role-based access for Admin, Creator, and User.
- Implemented secure authentication, Stripe payment integration, and dynamic dashboards.
- Tech Stack: React, Node.js, Express.js, MongoDB, Stripe, Tailwind CSS, Firebase, JWT
- Live: <https://contesthubbd.netlify.app>
- Code: <https://github.com/mdmerajali721/contest-hub-client.git>

4. Food Lovers | Full-Stack Community Application

- Local food discovery and review platform with a favorites system.
- Implemented CRUD operations, image-based reviews, search functionality, and private routes.
- Tech Stack: React, Firebase, MongoDB, Node.js, Express.js, Tailwind CSS
- Live: <https://food-lover21.netlify.app>
- Code: <https://github.com/mdmerajali721/food-lover.git>

5. HERO.IO | Frontend App Explorer

- App explorer with install and uninstall functionality using browser localStorage.
- Features search, sorting, interactive charts, and a fully responsive user interface.
- Tech Stack: React, React Router, Tailwind CSS, Recharts
- Live: <https://hero-io-m21.netlify.app>
- Code: <https://github.com/mdmerajali721/hero-io.git>

STRENGTHS

- Strong problem-solving and analytical mindset
- Fast learner with adaptability to new technologies
- Collaborative team player with clear communication skills
- Passionate about modern web development and continuous improvement