

Omar Ahmed

MERN Stack Developer

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

Professional Summary

Passionate and detail-oriented MERN Stack Developer experienced in building scalable, responsive, and high-performance web applications. Skilled in creating pixel-perfect UI, reusable components, clean code structure, and optimized MERN Stack functionality. Strong understanding of modern JavaScript frameworks, API development, and user-centered frontend design.

Technical Skills

Front-End: Next.js, React.js, Tailwind CSS, HTML5, CSS3, Framer Motion, Swiper.js, AOS, Firebase

Back-End: Node.js, Express.js, JWT, Bcrypt.js, CORS, DotEnv, Firebase Admin, Custom Authentication

Database: MongoDB

Languages: JavaScript (ES6+)

Tools: Git, GitHub, Adobe Illustrator, Adobe Photoshop

Projects

PrimeKart — MERN Stack eCommerce Platform

- Built a scalable, modern Next.js eCommerce frontend with clean folder structure and modular components.
- Implemented Firebase authentication, Custom Authentication, real-time data access, optimized routing, and reusable UI patterns.
- Designed responsive UI with Tailwind and improved loading performance using Next.js best practices.

[Live Demo](#) | [GitHub Repository](#)

EcoTrack — Sustainability Tracking Platform

- Developed a community platform encouraging eco-friendly habits, interactive dashboards, and user challenges.
- Worked with Firebase for real-time updates and secure user data handling.
- Built dynamic charts using Recharts and optimized component rendering for smooth UX.

[Live Demo](#) | [GitHub Repository](#)

WarmPaws — Winter Pet-Care Assistance App

- Created a pet-care guide platform with animated UI, responsive pages, and community features.
- Integrated Firebase services, secure routing, and optimized React components for high performance.
- Designed attractive UI/UX using Tailwind, AOS animations, and Swiper sliders.

[Live Demo](#) | [GitHub Repository](#)

Education

Diploma in Engineering (Computer Science)

Graphic Arts Institute, Dhaka, Bangladesh

Language

- Bangla — Native
- English — Professional Working Proficiency