

Melon Ali

Full Stack Developer

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Full Stack Developer with 2+ years of professional experience in backend and frontend development. Skilled in building scalable web applications, real-time communication features, payment integrations, and responsive dashboards. Proficient in modern web technologies with strong problem-solving skills and a passion for delivering seamless user experiences.

SKILLS

FRONTEND DEVELOPMENT

- HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js.
- Next.js, Redux, Redux Toolkit, React Query.
- Tailwind CSS, Ant Design, Framer Motion.

BACKEND & DATABASES

- Node.js, Express.js, MongoDB, Mongoose, Prisma.
- RDBMS, PostgreSQL, WebSocket, Next.js, API Routes.
- Stripe, SSLCommerz & ShurjoPay Payment Integration.

TOOLS & PRACTICES

- Git, GitHub, Docker, VS Code, Figma, NextAuth.
- Passport.js, JWT, Firebase Authentication. Firebase Cloud Messaging (FCM), Email Sender (SMTP).

PROFESSIONAL EXPERIENCE

Backend Developer — SM Technology, Dhaka

Mar 2025 – Sep 2025

- Developed backend services for real-time communication using WebSocket.
- Built and optimized audio, video, and group conferencing functionalities.
- Integrated Passport.js for authentication and Firebase push notifications.

Web Developer — Zero Point Computing, Rajshahi

Jun 2023 – Aug 2024

- Designed and maintained databases and websites for educational institutions.
- Built logic for a scalable ad-serving platform, improving efficiency and engagement.
- Developed responsive academic websites and online classroom management systems.

PERSONAL PROJECTS

Edu Skills — Tutor & Student Platform

[Live Link](#) | [Client Link](#) | [Server Link](#)

Developed a full-stack tutoring platform where students can book sessions and manage their journey. Implemented user authentication and personalized dashboards.

Tech: Next.js, TypeScript, Tailwind CSS, Express.js, MongoDB.

Khana Recipe Store

[Live Link](#) | [Client Link](#) | [Server Link](#)

Recipe app featuring login/registration, SEO-friendly pages, and favorite recipe saving.

Tech: Next.js, TypeScript, Tailwind CSS, Express.js, MongoDB.

Koparion Book Shop

[Live Link](#) | [Client Link](#) | [Server Link](#)

Responsive e-commerce app with shopping features and an integrated admin dashboard.

Tech: React, Redux, Ant Design, Tailwind CSS.

EDUCATION & CERTIFICATIONS

MA & BA in Political Science

National University, Bangladesh

EXTRACURRICULAR ACTIVITIES

Full Stack Development

Programming Hero