

Shorno Kamal Roy

Full-stack Engineer

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Experience

Ecube

July 2026 – Present

Full-stack Engineer (Full-time)

- Built and deployed the tournament platform's Next.js site, staff dashboards, Hono API, PostgreSQL database, and authentication.
- Implemented registration, match scheduling, and role-based access for participants, operators, and administrators.

AlgoVerse

Dec. 2025 – Present

Software Engineer (Part-time)

- Built Bright Tutor's web portals and mobile apps for teachers, guardians, and admins, connected to a shared Hono API and PostgreSQL database.
- Building Bikalpo's wholesale marketplace with customer-specific pricing and role-based ordering. The B2B storefront is live; the wider platform is in development.

AppCube

Sept. 2024 – Dec. 2025

Frontend Developer (Part-time)

- Built Ubaky's React merchant dashboard for restaurant operators; integrated backend APIs and implemented responsive layouts.

Selected Projects

Ecube Tournament | tour.ecube.gg

- Made seeded group allocation reproducible and reused scheduling and result workflows across seven configured tournament rounds.
- Built result review and audited corrections, group chat with Socket.IO, and queued email updates with Inngest and Resend.

SelfShop | selfshop.com.bd

- Built Next.js dashboards for admins, resellers, and suppliers, plus the React Native reseller app published on Google Play.
- Integrated the team's Laravel API and connected order updates through Pusher and Firebase Cloud Messaging.

Stock Management | mstamimenterprise.shop | [GitHub](#)

- Built and deployed a React application and TypeScript backend for purchases, sales, transfers, returns, and invoices.
- Derived stock counts from an immutable movement log so each change can be traced; generated printable PDF invoices.

Technical Skills

Languages: TypeScript, JavaScript, SQL, HTML/CSS

Web & mobile: React, Next.js, React Native / Expo, Tailwind CSS

Backend & data: Hono, oRPC, PostgreSQL, Drizzle ORM, Better-Auth, Socket.IO

Tools & deployment: Git, Turborepo, pnpm, Vite, Inngest, Resend, Coolify, VPS hosting

Education

Daffodil International University

Graduated May 2026

BSc in Computer Science & Engineering | CGPA: 3.30 / 4.00