

Chayon Chandra Sarker

Full Stack Developer

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

Career Objective

To start my career as a Full Stack Developer in a growth-oriented company where I can apply my technical skills, contribute to real-world projects, solve problems effectively, and deliver reliable solutions while continuously improving my professional skills.

Skills

Frontend : TypeScript, Next.js, React.js, JavaScript (ES6+), REST API Integration, HTML, CSS, Tailwind CSS

Backend : Node.js, Express.js, TypeScript, API Integration, JWT Authentication

Database: PostgreSQL, MongoDB, Prisma ORM, SQL, MySQL, Prisma Migrations

Tools : Git, GitHub, Postman, VS Code, Vercel, Render, Prisma Studio

Other : Problem Solving, Debugging & Troubleshooting, API Testing, Agile / Team Collaboration

Projects

RentNes Frontend –

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

Features:

- Role-Based Authentication– Secure Tenant, Landlord, and Admin access with protected dashboards.
- Property & Rental Management – Property listing, rental requests, approvals, and review management.
- Stripe Payment Integration – Secure online rent payments with payment verification and webhook handling.

Technologies: Next.js, React, TypeScript, Node.js, Express.js, PostgreSQL, Prisma, Stripe, Tailwind CSS, REST API

RentNest Backend –

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

Features:

- Authentication & Role-Based Access Control (RBAC) — Secure authentication and role-based authorization for Tenant, Landlord, and Admin users.
- Property & Rental Management — RESTful APIs for property listings, category management, rental requests, and tenant-landlord interactions.
- Secure Payment & Review System — Stripe payment integration with property review and rating management.

Technologies: Node.js, Express.js, TypeScript, PostgreSQL, Prisma ORM, Stripe

Hero Kids E-commerce Website –

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

Features:

- Browse baby & kids collections (clothing, toys, care products)
- Add products to cart
- User authentication with NextAuth.js

Technologies: Next.js, React, MongoDB, Api & Tailwind CSS.

Education

BSc in Computer Science & Engineering (Ongoing) : Northern University Bangladesh

Expected Graduation: 2028

Diploma in Computer Engineering : Kurigram Polytechnic Institute

Completed: 2022 | CGPA: 3.13

Certificates

Frontend Development Certificate - [Programming Hero](#)

Web Design Certificate - [IT Bangladesh](#)

Languages

Bengali (Native), English (Basic)