

Career Objective

Passionate and detail-oriented Full Stack Developer with expertise in TypeScript, Next.js, React, Redux, Node.js, PostgreSQL, and Prisma. I excel at building scalable, performant, and user-friendly web applications with clean architecture and modern best practices. Known for a strong problem-solving mindset, I enjoy translating complex requirements into efficient, maintainable solutions. Eager to contribute to innovative projects within a collaborative team while continuously growing as a software engineer.

Skills

Frontend: React, Nextjs, Redux, Typescript, Shadcn, Zustand

Databases: MongoDB, PostgreSQL

Backend: Express, JWT, Axios, REST APIs, SSL-Commerce, CCloudinary

ORM/ODM: Mongoose, Prisma

Tools: VSCode, PostMan, Git, Docker

Soft Skills: Hard Worker, Quick Learner, Active Listener, Team Work, Adaptability, Mathematical Analysis

Projects

SwiftCart

Live Link | Client-Repo | Server-Repo

A modern Next.js e-commerce platform featuring product browsing, cart management and secure checkout.

- Shop creation and product management option for user.
- Customize dashboard control for both user and admin.
- Online payments with cancelation options.
- Live support option through chat with admins.

Technologies Used: Nextjs, TypeScript, MongoDB, Mongoose, SSL-Commerce, Cloudinary, Shadcn-UI.

ThinkGreenly

Live Link | Client-Repo | Server-Repo

A next.js powered community platform for sharing and voting on sustainable ideas and collaboration.

- Draft option for unfinished ideas.
- Real time monitoring every idea stats.
- Payment option with cancelation.
- Live support option through chat with admins and moderators.

Technologies Used: Nextjs, TypeScript, PostgreSQL, Prisma, SSL-Commerce, Cloudinary, Shadcn-UI.

Empuls Employee Services

Live Link | Client-Repo | Server-Repo

An employee management system designed to facilitate efficient daily work data collections.

- Tools for acknowledging and rewarding employees' achievements.
- Mechanisms for collecting employee opinions and suggestions.
- Channels for facilitating internal communication.
- Programs to incentivize and motivate employees.
- Initiatives to enhance workplace culture.

Technologies Used: Nextjs, TypeScript, PostgreSQL, Prisma, SSL-Commerce, Cloudinary, Shadcn-UI.

Courses

Next Level Web Development – Programming Hero, 2025

Complete Web Development - Programming Hero, 2024

Languages

Bangla (Native) || English (Conversational)

Education

MSc. In Mathematics - National University, 2020