

# MD. LUKMAN MIAH

Fullstack Developer

Shaistaganj, Sylhet, Bangladesh

Email: [lukmanmiah2004@gmail.com](mailto:lukmanmiah2004@gmail.com)

Phone: +8801646864286

[Linkedin](#) | [Github](#)

## CAREER OBJECTIVE

Enthusiastic Full-Stack Developer skilled in both frontend and backend technologies, including React, Node.js, Express, and MongoDB, PostgreSQL. Looking to design, develop, and deploy complete web solutions that are user-friendly and scalable. Eager to join a growth-oriented team where I can contribute, learn, and deliver real impact through full-stack development.

## SKILLS

**Languages:** JavaScript, TypeScript

**Frontend:** React (Hooks, Context API), Redux, Tailwind CSS, ShadCn, ZOD

**Backend:** Node.js, Express.js, MongoDB (Atlas), PostgreSQL, Prisma, Mongoose, Firebase, Auth Js, JWT

**Tools & Platforms:** Git/GitHub, Vercel, Postman, VS Code, Stripe

**Interpersonal Skills:** Quick Learner, Problem Solving, Active Listener,

## PROJECTS

**1. Shopmate— AI Powered Ecommerce Store:** [Frontend Live](#) | [Dashboard Live](#) | [Frontend Code](#) | [Dashboard Code](#) | [Backend Code](#)

**Overview:** Designed and developed a full-stack AI-powered e-commerce platform featuring Gemini AI-based product search, secure authentication, Stripe payments, and an admin dashboard for complete store management.

**Key Features:**

- Built a responsive e-commerce frontend using React, Redux Toolkit, Tailwind CSS.
- Implemented AI-powered product search using Google Gemini AI to improve product discovery.
- Developed secure authentication with JWT, cookies, and role-based access control.
- Integrated Stripe payment gateway for secure online transactions.
- Created a scalable backend using Node.js, Express, and PostgreSQL.
- Designed an Admin Dashboard for managing products, users, orders, and analytics.
- Image Uploads – Product image uploads with Express-FileUpload & Cloudinary.

**Technology Used:** React 19, Redux Toolkit, Vite, TailwindCSS, Recharts, React Router, Google Gemini AI, PostgreSQL, Express.js, Node.js, JWT, bcryptjs, Stripe, Express File Upload, Cloudinary, CORS, Netlify, Render.

**2. Generate Invoice:**

[Live Preview](#) | [GitHub Code](#)

**Overview:** Developed Generate Invoice, a full-stack invoicing platform where users can create, send, and manage invoices. The system generates professional PDF invoices, sends them to clients via email, and provides an analytics dashboard to track revenue, paid/unpaid invoices, and invoice history.

**Key Features:**

- Authentication with magic link using NextAuth + MongoDB Adapter.
- Invoice creation with multiple services/items and automatic calculations (subtotal, discount, tax, total).
- PDF invoice generation with shareable view link (sent to client via email).
- Dashboard with statistics (total revenue, paid vs unpaid invoices, recent invoices).
- Interactive revenue chart built with Recharts.
- User data is automatically stored in MongoDB after authentication.

**Technology Used:** Next.js, TypeScript, Tailwind CSS, Shadcn UI, Zod Validation, NextAuth, MongoDB, Mongoose, Recharts.

**3. WhereIsIt:**

[Live Preview](#) | [Frontend Code](#) | [Backend Code](#)

**Overview:** Built WhereIsIt, a platform where users can post lost or found items, manage their listings, and efficiently search for items using various filters.

**Key Features:**

- Post lost or found items with descriptions and images
- Search functionality to help users find matching lost/found posts
- Secure login system and responsive user interface

**Technology Used:** React, Tailwind, Framer Motion, Axios Interceptor, MongoDB, Express JS, JWT & others.

## EDUCATION

Dipoma in **Computer Science and Technology**

Habiganj Polytechnic Institute

2021 - Present

## ARCHIVEMENT, COURSES, CERTIFICATED

Complete Web Development Course, Programming Hero | [Certificate](#)

Digital Marketing Course, One man solutions

Nov 2022 - May 2023

## LANGUAGE

Bangla - Native | English - Intermediate