

MD. AMANULLAH

Software Engineer | Full-Stack Developer

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EXPERIENCE

Full-Stack Developer

Rinaz Apparel Ltd.

46 Road No 6B, Sector-12, Dhaka-1230

May, 2025 – August, 2025

Worked as a Full-Stack Developer on an E-commerce web application.

- Developed a full-featured e-commerce platform with React (Vite) frontend and Node.js/Express.js backend, integrated with a PostgreSQL database.
- Built responsive, interactive UI/UX using MUI, React-Bootstrap, Emotion, Swiper, and Recharts, improving user engagement and accessibility.
- Implemented secure authentication & authorization with Passport.js (Local, Google, Facebook), JWT, and bcrypt, ensuring robust account protection.
- Integrated SSLCommerz payment gateway, automated PDF invoice generation, and enabled transactional sms notifications.
- Optimized file uploads & image handling with Multer + Sharp, and structured backend APIs into controllers, routes, and middlewares for maintainability.
- Ensured scalability and reliability through session management.

PROJECTS

My Keeper Web App (Clone of Google Keep) -

<https://github.com/mdamanullah99/My-Keeper-Web-App-Clone-of-Google-Keep>

This fully functional Notepad App lets users register or log in to manage their notes. They can create, read, update, and delete notes from their dashboard.

Developed using: React.js, React-hooks, React-state, Material-UI, Node.js, Express.js, PostgreSQL, bcrypt, cors, dotenv.

Secrets Web Application -

<https://github.com/mdamanullah99/Secrets-Web-App>

In this App User will be Authenticated to login or Register, then Store their Secret Information.

Developed using: EJS, Node.js, Express.js, PostgreSQL, bcrypt, passport.js, dotenv, google-oauth.

SKILLS

JavaScript	Python	Java	OOP
ReactJS	NodeJS	ExpressJS	EJS
PostgreSQL	APIs	Git & GitHub	
OAuth	Session & Cookies	bcrypt	
MongoDB	Bootstrap	HTML	
CSS	Data Structures & Algorithms		

ACADEMIC CREDENTIALS

B. Sc in Computer Science and Engineering

CGPA 3.54 / 4.00

Passing Year: 2025

International University of Business

Agriculture and Technology (IUBAT)

CERTIFICATIONS

The Complete 2024 Web Development

Bootcamp.

React Redux Ecommerce - Master MERN

Stack Web Development.

PUBLICATIONS

Paper Title: AI-Powered Plant Pathology: Comparative Performance of Deep Learning Models on Tomato Leaves.

2025 IEEE International Conference on Quantum Photonics, Artificial Intelligence, and Networking.

(Accepted).

LANGUAGES

- **English** - Proficient
- **Bengali** - Native

REFERENCES

Mohammad Shawon
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