

# Milon Mia

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## About Me

Passionate Junior Full-Stack Developer with expertise in Node.js, Express, MongoDB, and React. Focused on building scalable, efficient applications. I have a strong foundation in web development with a keen interest in continuous learning and improving my skills.

## Skills

- **Frontend:** Tailwind CSS, JavaScript, React, Tanstack Query
- **Backend:** Node.js, Express.js, MongoDB, Socket.IO, Mongoose
- **Tools:** Git, GitHub, Postman, Cloudinary
- **Authentication:** Firebase Auth, JWT

## Projects

1. **Assignora** (Dec 2024 - Jan 2025)
  - **Built** a full-stack online group-study platform to create a seamless and collaborative learning environment.
  - **Utilized** Node.js, Express.js, and MongoDB to ensure backend scalability and efficient assignment management.
  - **Implemented** secure data handling with JWT-based authentication for robust user identification and access control.
  - **Designed** a mobile-responsive interface using React and Tailwind CSS, optimizing accessibility across all devices.
2. **Chatcrypt** (Jul 2024 - Sep 2024)
  - **Built** a secure chat application enabling anonymous, real-time communication through Socket.IO, with user-friendly room-based chat functionality
  - **Implemented** privacy-focused features, including temporary server-memory storage for chats and automatic message deletion at midnight (GMT+6).
  - **Utilized** Node.js, Express.js, and Socket.IO for efficient backend logic and real-time data handling, hosted on Render for scalable deployment.
3. **Shortaffi** (Oct 2024 - Dec 2024)
  - **Developed** an Affiliate URL Generator enabling users to create and track affiliate links, with features like click tracking, visit history, and role-based access control.
  - **Implemented** secure login and account creation with role-based authentication, allowing tailored access to affiliate link management features.
  - **Utilized** Node.js, Express.js, MongoDB, and Mongoose, following the MVC architectural pattern for organized and scalable server-side logic.

## Education

**Diploma in Electrical Engineering (2019-2024)**  
Rumdo institute of modern technology, Mymensingh