



Habibur Rahman

Backend Developer

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📍 Chattogram, Bangladesh

🔗 Portfolio

🌐 LinkedIn

🐙 Github

Backend Developer with 3+ months of professional experience building and maintaining REST APIs using NestJS, Prisma, and PostgreSQL. Strong backend fundamentals developed through production work and backend-focused personal projects, including authentication systems, role-based access control, and real-time features. Comfortable working in collaborative environments, writing clean and maintainable server-side code, and contributing to scalable backend systems.

EDUCATION

May 2019 – May 2023	B.Sc. in Computer Science and Engineering, <i>Port City International University</i>	Chattogram, Bangladesh
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2016 – 2018	Higher Secondary Certificate (H.S.C), <i>Hazera Tozu University College</i>	Chattogram, Bangladesh
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SKILLS

Programming Language

TypeScript, JavaScript, Python

Database & ORM

PostgreSQL, MongoDB, Prisma, Mongoose

Caching & Realtime

Redis, WebSockets, Socket.IO

Backend

Node.js, NestJS, Express.js, REST APIs, JWT, OAuth, RBAC

DevOps & Tooling

Docker, Git, CI/CD, pnpm, npm, Turborepo

Frontend

React, Next.js, Tailwind CSS

PROJECTS

Jul 2025 – Aug 2025

Trip Buddy, Personal Project (Full Stack)

Code [🔗](#)

Tech: Node.js, Express.js, Prisma, PostgreSQL, TypeScript, React, Redis

Key Features:

- Designed and implemented RESTful backend APIs for trip planning, itineraries, and user management
- Implemented JWT-based authentication with HTTP-only cookies and protected routes
- Modeled relational database schemas using Prisma and PostgreSQL for trips, destinations, and timelines

- Built backend endpoints to support map-based route visualization and basic travel analytics
- Applied input validation, centralized error handling, and consistent API structure across services

Apr 2025 – May 2025

Pinterest Clone, *Personal Project (Full Stack)*

Code [↗](#)

Tech: Node.js, Express.js, Prisma, PostgreSQL, TypeScript, React

Key Features:

- Designed and implemented REST APIs for pins, boards, and user interactions
- Modeled relational database schemas using Prisma for pins, boards, likes, and comments
- Built backend logic for image upload handling and content management workflows
- Implemented authorization rules to control content creation and user interactions
- Structured APIs to support engagement features such as likes and comments

PROFESSIONAL EXPERIENCE

Oct 2025 – Present

Backend Developer, *Softvance Agency*

Dhaka, Bangladesh

- Developed and maintained REST APIs using NestJS, Prisma, and PostgreSQL in a production environment.
- Implemented JWT-based authentication and role-based access control (RBAC) following API security best practices.
- Built real-time features using WebSockets / Socket.IO to support live application updates.
- Assisted in Stripe payment integration and collaborated closely with the frontend and DevOps teams during development and deployment.

LANGUAGES

Bangla
Native

English
Fluent

Hindi
Conversational

COURSES

Jun 2023 – Dec 2023

Complete Web Development Course With Jhankar Mahbub, *Programming Hero*

Bangladesh