

Habibur Rahman



Backend Developer

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📍 Dhaka, Bangladesh 🌐 Portfolio 💬 LinkedIn 🌐 Github

Backend Developer with 3+ months of professional experience building and maintaining REST APIs using NestJS, Prisma, and PostgreSQL. Developed strong backend fundamentals through production work and backend-focused personal projects, including authentication systems, role-based access control, and real-time features. Comfortable collaborating with cross-functional teams and writing clean, maintainable server-side code.

EDUCATION

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

SKILLS

Backend

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

Database & ORM

PostgreSQL, MongoDB, Prisma, Mongoose

Caching & Realtime

Redis, WebSockets, Socket.IO

DevOps & Tooling

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

Programming Language

TypeScript, JavaScript, Python

Frontend

React, Next.js, Tailwind CSS

PROJECTS

Jul 2025 – Aug 2025

Trip Buddy, Personal Project (Full Stack)

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

Key Features:

- Designed domain-driven REST APIs for trips, itineraries, and timelines, with clean separation of concerns and consistent response structures.
- Implemented secure authentication using JWT with HTTP-only cookies, role-based access control, centralized validation, and error handling.
- Modeled relational data in PostgreSQL with Prisma, applying indexing and Redis caching to improve query performance and API responsiveness.

Code ↗

Apr 2025 – May 2025

Pinterest Clone, Personal Project (Full Stack)

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

Key Features:

- Built REST APIs for pins, boards, and user interactions, enforcing authorization rules for content creation, updates, and visibility.
- Designed normalized relational schemas with Prisma to handle likes, comments, and board-pin relationships while maintaining data integrity.
- Implemented backend workflows for image upload and content management, ensuring secure access and consistent data handling.

Code [↗](#)

PROFESSIONAL EXPERIENCE

Oct 2025 – Present

Backend Developer, Softvance Agency

Dhaka, Bangladesh

- Built and maintained scalable REST APIs using NestJS and Prisma, supporting production features used by real users.
- Implemented JWT-based authentication and RBAC, improving API security and access control.
- Developed real-time features with WebSockets / Socket.IO, enabling live updates across clients.
- Collaborated with frontend and DevOps teams on API design and Stripe payment integration.

LANGUAGES

Bangla
Native

English
Fluent

Hindi
Conversational

COURSES

Jun 2023 – Dec 2023

Complete Web Development Course With Jhankar Mahbub, Programming Hero

Bangladesh