

Shubham Bhattacharya

Backend Developer | Node.js, Express, MongoDB | Open to Internships

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[LinkedIn](#) [GitHub](#)

Professional Summary

Backend-focused developer with 2+ years of hands-on project experience building production-ready applications. Skilled in developing REST APIs, authentication systems, and real-time features using Node.js, Express, MongoDB, and Socket.IO. Actively seeking a backend internship to gain real-world production exposure and contribute to impactful projects.

Technical Skills

Node.js Express.js MongoDB Mongoose REST APIs JWT Authentication Socket.io WebSockets
PostgreSQL Git & GitHub Postman Axios React.js Zustand Render (Deployment)

Projects

JustChat – Real-Time Chat Application

Node.js • Express • MongoDB • Socket.io • JWT • React

[Live Demo](#) [GitHub](#)

- Built a real-time chat application using Socket.io with event-driven communication and instant message delivery.
- Implemented JWT-based authentication, bcrypt password hashing, and protected backend routes for secure user access.
- Designed RESTful APIs for chat rooms, messaging, online user presence, and user profile management.
- Deployed full-stack application on Render with comprehensive error handling and debugging.

GitHub Explorer – MERN Stack Application

Node.js • Express • MongoDB • React • GitHub REST API • OAuth

[Live Demo](#) [GitHub](#)

- Developed a full-stack MERN application integrating GitHub REST APIs to search and display user profiles, repositories, and activity.
- Built Express backend to handle API requests, proxy GitHub API calls, and manage authentication flow.
- Implemented GitHub OAuth authentication using Passport.js for secure user login and session management.
- Used Axios for seamless frontend-backend communication and Zustand for efficient state management.

Education

Bachelor of Computer Applications (BCA)

Parul University, Vadodara

2022 – 2025 (Expected Graduation: May 2025)

CGPA: 8.0 / 10.0

Available for Backend Internship (3–6 months) • Immediate Joiner • Open to Remote/Hybrid Opportunities