

# Rohit yadav

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Near guijan ghat, Tinsukia 786125, Assam

## BACKEND DEVELOPER

Backend Developer with experience in building and optimizing server-side applications using Node.js, Express.js, and MongoDB. Skilled in designing RESTful APIs, managing databases, and integrating third-party services. Proficient in authentication, cookie persistence, and backend security. Experienced in handling file uploads, PDF generation, and email automation. Passionate about building scalable and efficient backend systems.

## SKILLS

Backend Technologies: Node.js, Express.js	API Development: RESTful APIs, Authentication & Security: JWT, Cookie & Session Management	Testing & Debugging: Postman, Jest
Databases: MongoDB, MySQL		Other Tools: Git, WebSockets

## PROJECT EXPERIENCE

### Blood Donation Server Side Project

Jan 2025

Developed a backend system to streamline blood donation processes, enhancing connectivity between donors and recipients.

This project demonstrates proficiency in backend development, RESTful API design, database management, and the integration of third-party communication services to build a functional and impactful application.

### Gemini Clone

Dec 2024 - Jan 2025

Developed a voice-controlled virtual assistant inspired by the Gemini system, enabling users to interact with applications through speech commands.

This project showcases expertise in integrating speech recognition technologies, developing modular systems, and creating user-friendly interfaces for enhanced accessibility.

### E-commerce Backend

Dec 2024 - Jan 2025

Built a microservices-based e-commerce backend using Node.js, Express.js, and MongoDB. Implemented JWT authentication, RabbitMQ for inter-service communication, and Docker for containerization and deployment.

## EDUCATION & CERTIFICATIONS

### Higher Education

Our ABC Academy.  
Tinsukia 786125, Assam.

### Bachelor In Computer Applications

Dibrugarh University, CCSA.  
Dibrugarh 786004, Assam.

## ADDITIONAL LINKS

### Github

<https://github.com/RohitBCA456>

### LinkedIn

<https://www.linkedin.com/in/rohit-yadav-522032353>