

ANIKET PANGAVHANE

Backend Developer — Node.js — REST APIs — MongoDB — System Design

Pune, Maharashtra, India

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Professional Summary

Backend Developer with hands-on experience building secure and scalable backend systems using Node.js, Express.js, and MongoDB. Skilled in REST API development, authentication workflows, and backend architecture. Internship experience in production-grade AI-driven environments.

Technical Skills

Languages: JavaScript (ES6+), Python, C++

Backend Technologies: Node.js, Express.js, REST API Development

Databases: MongoDB (Mongoose), MySQL

Authentication & Security: JWT, RBAC, bcrypt

Tools: Git, GitHub, Postman, MongoDB Atlas, VS Code

Core Concepts: OOP, Computer Networks, SDLC, MVC Architecture, Middleware, Async Programming, Error Handling

Work Experience

Backend Developer Intern

Combat Solutions AI

Nov 2025 – Feb 1, 2026

- Developed and maintained backend services for AI-driven applications
- Built and optimized REST APIs for scalable system communication
- Implemented authentication and authorization workflows
- Collaborated with AI engineers to integrate backend systems with intelligent modules
- Improved API performance and handled production-level debugging

Projects

Role-Based Authentication & Authorization Backend

Node.js, Express.js, MongoDB, JWT

- Built production-ready authentication system supporting Admin/User roles
- Implemented JWT-based stateless authentication
- Designed reusable RBAC middleware
- Secured credentials using bcrypt hashing

ShopEase – E-Commerce Backend API

Node.js, Express.js, MongoDB

- Developed REST APIs for products, cart, and orders
- Designed MongoDB schemas with relational references
- Implemented authentication-protected routes
- Built centralized error-handling middleware

AR/VR Interactive Experience Project

Unity 3D, AR/VR SDK

- Developed immersive virtual environments
- Implemented real-time interaction systems
- Optimized VR performance
- Served as Technical Co-Lead

Achievements

- Secured **3rd Rank** in University-level **Data Structures & Algorithms Competition** using C++

Education

B.Tech – Information Technology (Data Analytics)

MIT ADT University, Pune

2022 – 2026

CGPA: 7.16 / 10

Leadership Experience

Tech Co-Lead – Mirage AR/VR Club

- Conducted workshops on Unity and VR development
- Mentored students on debugging and optimization
- Led AR/VR technical initiatives