

# AYUSH NIMBHORKAR

+91-96238-27298 • ayushnimbhorkar37@gmail.com • linkedin.com/in/ayush-nimbhorkar • github.com/AyushNimbhorkar37

## SUMMARY

Versatile Software Developer with hands-on experience in building scalable, user-focused applications across the full development lifecycle. Proficient in MERN stack technologies (React.js, Node.js, Express.js, MongoDB) along with C, C++, JavaScript, HTML5, CSS3, SQL, and RESTful APIs. Skilled in database design, performance optimization, and secure authentication systems. Adept at problem-solving, debugging, and collaborating in agile environments. Committed to writing clean, maintainable code and delivering high-performance, business-driven solutions while staying current with emerging technologies and industry best practices.

## SKILLS

### Technical Skills:

- ❖ **Languages & Frontend:** C, C++, JavaScript, HTML5, CSS3, React.js
- ❖ **Backend & APIs:** Node.js, Express.js, RESTful APIs, JWT auth.
- ❖ **Databases:** MongoDB, MySQL
- ❖ **Version Control & Tools:** Git, Postman
- ❖ **Additional:** Machine Learning (Basics), Data Structures & Algorithms

### Core Skills:

- ❖ Problem Solving & Critical Thinking
- ❖ Collaboration & Teamwork
- ❖ Time Management & Multitasking
- ❖ Adaptability & Continuous Learning
- ❖ Research & Technical Documentation

## PROJECTS

### FindNest | A Travel Accommodation Booking Web App

*A full-stack web application for discovering and booking accommodations with secure authentication and real-time booking.*

- ❖ Designed and developed a responsive front-end using Bootstrap, ensuring seamless UX across devices.
- ❖ Integrated JWT-based authentication and authorization, achieving 99.9% uptime and secure user access.
- ❖ Implemented a payment gateway and optimized MongoDB queries, reducing server response time by 40%.
- ❖ Built a scalable backend with Node.js and Express.js, handling 10,000+ API requests with optimized routing and error handling.

### PizzaDelight | A Full-Stack Pizza Delivery Web Application

*A user-friendly platform enabling online pizza customization, ordering, and real-time inventory management for admins.*

- ❖ Developed dynamic UI for customer ordering and pizza customization using React.js and styled components.
- ❖ Built RESTful APIs using Node.js and Express.js for order processing, inventory updates, and admin operations.
- ❖ Designed and implemented a real-time inventory dashboard with low-stock alerts and admin controls.
- ❖ Integrated secure online payments and improved backend API efficiency by optimizing database operations.

## EDUCATION

### Yeshwantrao Chavan College of Engineering, Nagpur

2022 – Present

Bachelor of Technology (B.Tech) – Computer Science & Engineering

### Vijay Nimbalkar Junior College, Nagpur

2022

Higher Secondary (12th Grade) – 77.17%

### Prerna International School, Nagpur

2020

Secondary Education (10th Grade) – 80.80%

## INTERESTS

- ❖ Building full-stack web applications and exploring emerging technologies.
- ❖ Participating in coding challenges, hackathons.
- ❖ Following sports like cricket, football, and kabaddi for recreation and teamwork inspiration.
- ❖ Listening to music as a creative and stress-relieving outlet.