# Ikshit Talera

+91 8668993503

ikshit.talera@gmail.com

linkedin.com/in/ikshit04

ikshit.relaef.com



# Experience

# Full Stack Developer Intern — Infigon Futures

March 2025 - August 2025

- Developed and maintained CRM software and team management system, contributing to platforms supporting 200K+ students and 150+ college partners
- Built and optimized RESTful APIs with Node.js/Express.js and Postgres, improving data delivery speed and scalability using Redis caching
- Collaborated with a cross-functional team in Agile sprints, conducting code reviews and reducing load times by 40% through performance tuning

# Full Stack Developer — CodeTatva

November 2024 - March 2025

- Designed and developed a complete DSA learning platform from scratch, enabling 5,000+ students to solve daily problems, track progress, and earn points
- Implemented scalable backend with authentication, role-based access, billing, promo code system, and secure payment integrations
- Managed end-to-end development lifecycle, ensuring responsive design, smooth user experience, and reliable deployment

#### Education

# Bachelor of Technology in Computer Science

Expected May 2026

Shri Ramdeobaba College of Engineering and Management, Nagpur

CGPA: 8.5

• Relevant Coursework: Data Structures, Web Development, Database Management Systems, Software Engineering

#### Technical Skills

Languages: JavaScript (ES6+), TypeScript, Python, Java, C/C++

Frontend: React.js, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend & Databases: Node.js, Express.js, REST APIs, MongoDB, PostgreSQL, MvSQL, Prisma ORM

Tools & Platforms: Git/GitHub, Docker, AWS, Linux, Nginx, Redis, Agile/Scrum

## **Projects**

## **Enterprise No-Code Backend Generator**

Live Demo

- $\bullet$  Architected visual backend generation platform using JavaScript and API integration, automating 85% of development workflows through excellent verbal communication with teams
- Designed scalable database architecture processing 500 daily queries with automated endpoint generation.
- $\bullet$  Adopted by 8 development teams through collaborative problem-solving, reducing project delivery time by 60% serving 2,000+ users

## Windows XP Interactive Portfolio

ikshit.relaef.com

- Architected a full-stack Windows XP-themed portfolio with React.js frontend, Node.js backend, and integrated email automation for user interactions
- Optimized heavy UI components with advanced state management, lazy loading, and caching strategies, improving load times by 45% across devices
- Drove 500+ unique visitors in 72 hours through seamless cross-browser support, responsive design, and accessibility-first development

#### Key Achievements

- Applied database optimization techniques improving query efficiency by 45% across 4 full-stack applications
- $\bullet$  Deployed 6+ full-stack web applications with continuous integration serving 7,000+ users maintaining 99.5% uptime
- Delivered 15+ projects during internships demonstrating organizational skills with zero critical bugs through rigorous testing