

Vedansh Tiwari

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EXPERIENCE

ARADHYA TECHNOLOGIES AND SKILL DEVELOPMENT |

FULL STACK DEVELOPER

08/2024 – Present | Varanasi, India

- Designed and implemented backend systems, enabling scalability for **1,000+ users** across SaaS platforms.
- Developed RESTful APIs, reducing response time by **30%** and improving system reliability
- Optimized application workflows, increasing team efficiency by **25%** through cross-department collaboration.
- Delivered projects ahead of deadlines, achieving **100% client satisfaction** on key deliverables.

PROJECTS

GLOW QUICK | SELF-INITIATED PROJECT

12/2024 – Present | Varanasi, India

- Created a token management system processing **100+ daily requests**, integrated with the WhatsApp API for notifications.
- Built online booking functionality, increasing customer engagement by **20%** through an intuitive UI.
- Integrated Stripe and Razorpay, facilitating **secure payments for 10+ transactions** daily.
- Live Demo:** glowquick.vedanshtiwari.tech
- Github Link:** github.com/Vt221001/glowquick

CRM-BASED SAAS SCHOOL APPLICATION | TEAM PROJECT

(2 MEMBERS)

09/2024 – 12/2024 | Varanasi, India

- Architected a CRM platform supporting **10+ schools**, with features for student profiles, attendance, and timetables.
- Designed a **multi-tenant database system**, ensuring secure data separation for multiple admins.
- Developed scalable schemas to efficiently manage **5000+ records** of student, teacher, and parent data.
- Live Demo:** crm.vedanshtiwari.tech
- Github Link:** github.com/vt221001/schoolApplication

ACHIEVEMENTS

Completed 100daysOfCoding Challenge
Solved 200+ questions on GeeksforGeeks

HOBBIES

Reading
Traveling
Community Involvement

LANGUAGES

ENGLISH
HINDI

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

MASTER OF COMPUTER APPLICATION

Expected 07/2025 | Bhopal, India
CGPA: 8.6 / 10

TECHNICAL SKILLS

CORE EXPERTISE

RESTFUL API DEVELOPMENT •
BACKEND ENGINEERING • SAAS
ARCHITECTURE • FRONTEND
INTEGRATION

PROGRAMMING LANGUAGES

JAVASCRIPT • PYTHON • JAVA

LIBRARIES & FRAMEWORKS

REACT.JS • EXPRESS.JS • NODE.JS
• NEXT.JS • TAILWIND CSS

DATABASES TECHNOLOGIES

MONGODB • MYSQL • FIREBASE

DEVOPS & TOOLS

CPANEL • VERCEL • GITHUB • VS
CODE

LINKS

Github:// [VedanshTiwari](#)
LinkedIn:// [VedanshTiwari](#)

SOFT SKILLS

Communication
Collaborative Teamwork
Cross functional Coordination

CERTIFICATES

Web Development Bootcamp
UDEMY • 2024

ACTIVITIES

Efficiently managed crowd logistics for over 3000+ attendees, including global leaders and political dignitaries, at the prestigious **Rudraksha Convention Centre** in Varanasi.