Hemant Medhsia

hemantmedhsia@gmail.com | (+91) 9335425286 | Portfolio

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.

GROWQUEST CONSULTANCY | FULL STACK DEVELOPER INTERN

06/2024 - 07/2024 | Bangalore, India

- Built APIs for seamless data exchange, resulting in a **15% improvement in data synchronization** across systems.
- Contributed to backend architectures for business applications, supporting **scalable database solutions**.
- Enhanced codebase maintainability through modular design, reducing debugging time by **20%**.
- Optimized OCR solutions, improving document scanning **accuracy by 10%** and processing **over 10 documents** daily.

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.misterhemant.tech
- **Github Link**: github.com/HemantMedhsia/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.misterhemant.tech
- **Github Link**: github.com/HemantMedhsia/School_application

LANGUAGES

English
Hindi

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY

MASTER OF COMPUTER APPLICATION
Expected 07/2025 | Bhopal, India
CGPA: 8.5/ 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:// **HemantMedhsia**
LinkedIn:// **HemantMedhsia**

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.