

AVINASH KAMADRI
Full Stack Developer

CONTACT & LINKS

GitHub : github.com/avikkk19
Twitter : @enzofordddddd
Location : Karimnagar, Telangana, India

EDUCATION

Jyothishmathi Institute of Technology and Science
Bachelor of Technology in Computer Science
2021 - Present | Karimnagar, Telangana

Sri Chaitanya Junior College
Intermediate (MPC) - 80%
2019 - 2021

EXPERIENCE

Full Stack Developer (Freelance)
Remote | 2023 - Present

- Architected and deployed production-ready MERN stack applications serving real users with focus on performance optimization and seamless user experience
- Implemented comprehensive authentication systems with role-based access control, secure file upload mechanisms, and real-time communication features
- Established robust CI/CD pipelines for automated deployment on Vercel and Render platforms, reducing deployment time by 70%
- Collaborated with cross-functional teams to deliver scalable solutions meeting diverse client requirements

FEATURED PROJECTS

Crecon - Creator-Editor Collaboration Platform

- Developed a comprehensive gig-finding platform connecting creators and editors with real-time messaging system
- Built dynamic workflow management tools and integrated blogging capabilities for enhanced user engagement
- Implemented advanced matching algorithms to optimize creator-editor partnerships

CardioGuard - AI-Powered Health Monitoring System

- Engineered an intelligent cardiac health monitoring system utilizing machine learning models for early detection of cardiac irregularities
- Integrated real-time sensor data processing with instant emergency notification system
- Developed predictive algorithms for proactive health alerts and emergency contact automation

Trefloo-Landing - Travel-Tech Platform Interface

- Designed and developed responsive landing page for AI-driven travel platform

- Created intuitive user interface showcasing personalized journey curation and local cultural insights
- Optimized for conversion with modern design principles and seamless user flow

TECHNICAL SKILLS

Frontend Technologies

JavaScript (ES6+) • React.js • TailwindCSS • Responsive Design

Backend Technologies

Node.js • Express.js • REST APIs • JWT Authentication

Database & Cloud

MongoDB • Supabase • Firebase

Development Tools & Practices

Git Version Control • CI/CD Deployment • Vercel • Render • EmailJS Integration

CURRENT FOCUS

Building fast, lightweight web applications with modern technologies. Continuously learning emerging frameworks and shipping production-ready solutions. Passionate about creating impactful digital experiences that solve real-world problems.

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Always learning. Always shipping.