

EVS AI GANESH

— JR. FULL STACK DEVELOPER

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Location: Hyderabad, India

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer specializing in scalable and secure web applications, with hands-on experience in building high-performance systems. Demonstrated expertise in designing enterprise-level platforms, RESTful APIs, JWT authentication, RBAC, and multi-module system integration. Proven track record of delivering production-grade solutions with strong emphasis on performance optimization, security, and clean code practices.

TECHNICAL SKILLS

FRONTEND & FRAMEWORKS



BACKEND & APIS



DATABASES & TOOLS



CORE COMPETENCIES



EDUCATION

Bachelor of Technology (Civil Engineering)

2019 – 2023

NBKR Institute of Science & Technology (NBKRIST), Kota, Andhra Pradesh

CGPA: 7.4 / 10

PROFESSIONAL EXPERIENCE

Junior Full Stack Developer

NexusIQ Solutions, Hyderabad, India

SEP 2023 – Present

NexSAA – Smart Assessment & Analytics Platform

Next.js, Node.js, MongoDB, JWT, RBAC, AWS, redis

- Architected and developed a full-stack assessment platform integrating User Management System (UMS), Exams, and Question Bank three servers with serving 1000+ concurrent users
- Designed hierarchical question architecture (Courses → Subjects → Topics → Questions)
- Engineered scalable backend services using Node.js/Express and optimized RESTful APIs, reducing response time by 40%
- Built a secure exam engine with full-screen enforcement, timer-based auto-submission, browser detection, and video proctoring with violation tracking
- Developed AI-based question generation system with review workflows and bulk import, improving content creation efficiency by 60%
- Enabled public and private exam control using batch restrictions and email-based permission systems
- Designed advanced analytics dashboards with real-time performance metrics, toppers ranking, section-wise analysis, and predictive insights & student performance reports with question-level analytics, time analysis, and benchmarking against class averages
- Developed bulk user onboarding system with CSV validation, automated email workflows, and dynamic template-based customization
- Implemented configurable platform settings (SMTP, labels, branding) enabling white-label deployment for multiple clients

FREELANCING PROJECTS

Sree Teq – Home Appliance Service Platform ▾

React.js, Node.js, Express.js, MongoDB

- On-demand home appliance service marketplace for AC, refrigerator, and washing machine repairs
- Dual-role platform architecture for customers and technicians with separate workflows, profiles, and job management systems
- Slot-based booking system with real-time availability, scheduling optimization, and automated technician assignment algorithm
- End-to-end service : request creation → technician assigned → job tracking → completion → payment processing
- Technician dashboard with assigned tasks visibility, status updates, schedule management, and performance metrics

SIMS – Smart Institute Management System ▾

React.js, React Native, Node.js, MongoDB, Tailwind CSS, AWS

- Comprehensive institute management platform automating academic, administrative, and HR workflows for 5000+ users
- Multi-user system with role-based access for administrators, staff, and students enabling seamless institutional collaboration
- Scalable RESTful API architecture and optimized MongoDB queries handling complex institutional data with sub-100ms response times
- Real-time email notification system for alerts, schedule updates, announcements, and communication workflows
- Responsive UI using Tailwind CSS ensuring consistent experience across web and mobile applications
- AWS deployment with optimized infrastructure for performance, scalability, and high availability