Venkateswar Reddy Konda

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Computer Science and Engineering student passionate about Ai driven full-stack development. Skilled in building responsive front-ends with React , Angular and robust back-ends using Spring Boot. Gained practical experience through internships and projects, solving real-world problems with clean, scalable code. Always eager to learn and grow in a collaborative tech environment.

INTERNSHIPS

Full Stack Java Internship – Naythra Ai Applications   Jun 2025
Developed and deployed Ai driven full-stack web applications using Spring Boot for backend and Angular for frontend , Integrated RESTful APIs, implemented SQL database operations, and followed CI/CD practices for smooth deployment and version control using Git & GitHub.

Data Engineering Intern – AWS Academy (Virtual Internship)   July 2024 – Sep 2024
Gained hands-on experience in building data pipelines, performing ETL operations, and managing data workflows using AWS services such as S3, Redshift, Glue, and Athena.

EDUCATION

B.Tech in Computer Science and Engineering (8.0/10) CGPA
Sree Vidyanikethan Engineering College, Tirupati   *2021 – 2025*
Intermediate (MPC) (954/1000)
Narayana Junior College, Tirupati   *2019 – 2021*
SSC (10th Standard) (9.8/10) GPA
VR High School, Rayachoty   *2018 – 2019*

PROJECTS

PG LIFE PROJECT

Developed a responsive full-stack application enabling users to search and locate nearby PG accommodations based on city and locality, improving accessibility and ease of navigation. Built property management features for PG owners, including listing, updates, and availability tracking. Implemented secure user authentication, optimized search workflows, and designed scalable REST APIs to support smooth data retrieval.

CHAT-SPHERE

Built a simple real-time chat application that supports one-to-one and group messaging. Implemented basic features such as sending and receiving messages instantly, showing when a user is online, and saving chat history so users can view previous messages. Designed the backend using Springboot , and used Socket.IO to handle live communication between users.

PARKME

Designed and implemented a full-stack smart parking management system enabling users to discover, book, and pay for parking slots through a unified web and mobile interface. Integrated secure authentication workflows, eKYC verification, and payment gateway support for seamless transactions. Built webhook-based event flows for booking updates and automated status synchronization. Added real-time chat support for customer–vendor communication and developed role-based dashboards for parking owners to manage slots, pricing, and occupancy.

TECHNICAL SKILLS

- ➢ **Programming Languages**: Java, SQL, JavaScript, HTML, CSS
- ➢ **Frameworks & Libraries**: Spring Boot, ReactJS, Angular, Bootstrap
- ➢ **Tools & Platforms:** Git, AWS, Postman, Swagger, Jenkins, Eclipse, Vs code, Jira , Confluence , Figma , n8n , Android studio
- ➢ **Data & Analytics**: Power BI, Data Analytics

SOFT SKILLS

- ➢ Strong communication and interpersonal skills
- ➢ Effective team collaboration and leadership
- ➢ Problem-solving and analytical thinking
- ➢ Quick adaptability to new technologies and environments