KOTHAPALLI VENKATA GOPINADH

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Summary

Motivated Full-Stack Developer with hands-on experience in building scalable web applications using Java, Spring Boot, React.js and SQL. Skilled in both frontend and backend development, API integration and basic cloud concepts. Passionate about solving real-world problems through clean, efficient code and eager to contribute to innovative development teams.

Education

Study World College of Engineering, Coimbatore   CGPA − 8.21
Bachelor of Engineering in Computer Science and Engineering   2021 − 2025

Narayana Junior College, Guntur   Percentage − 87.3
XII, Board of Intermediate Education   2019 − 2021

KVR ZP High School, Penuganchiprolu   GPA − 9.0
X, Board of Secondary Education   2017 − 2019

Experience

Tap Academy   February 2025 − August 2025
Java Full Stack Intern   Time Period: 6 Months
- Gained hands-on experience in full stack development using Java, Spring Boot, Hibernate, HTML/CSS, JavaScript and MySQL.
- Created and consumed RESTful APIs for efficient communication between front-end and back-end components and worked on both client-side and server-side development, ensuring seamless user experiences and robust backend functionality.
- Improved skills in full stack development through real-time project implementation and mentor-guided sessions. Enhanced problem-solving and debugging skills through structured assignments and regular code reviews.

Tech OctaNet Services Pvt Ltd   September 2024 − November 2024
Web Development Intern   Time Period: 2 Months
- Built interactive front-end components and integrated them with back-end functionalities. Collaborated with the development team to implement user-friendly UI/UX designs.
- Worked on real-time projects involving form validation, dynamic content rendering, and client-side scripting. Improved understanding of web standards, cross-browser compatibility, and performance optimization.
- Utilized Git and GitHub for version control and participated in team code reviews.

Projects

Workforce Analytics & Evaluation System
- Created an online platform to monitor employee performance in real-time.
- Improved evaluation efficiency and streamlined task management.
- Improved administrative evaluations by 40% through automated data collection and reporting.

Smart Personal Cloud Management System
- Built a personal cloud storage solution using Virtual Machines, private DNS and custom APIs.
- Enabled secure file uploads/downloads with efficient space allocation and encryption.
- Achieved a 30% reduction in storage overhead through optimized space utilization algorithms.

Real-Time Chat Application (MERN Stack)
- Engineered a scalable chat platform using MongoDB, Express.js, React.js, and Node.js (MERN).
- Implemented real-time messaging with WebSocket's for seamless user communication.
- Designed responsive UI with React, ensuring cross-device compatibility and intuitive navigation.

Technical Skills

Web Technologies: HTML, CSS, Node.js, React.js   **Programming Languages:** Java, Python, JavaScript
Frameworks: Spring Boot, Hibernate   **Tools & Platforms:** Git, GitHub
Databases: SQL (MySQL), NoSQL (MongoDB)

Certifications & Achievements

- Certified in Java Full Stack Development Internship 2025
- Accenture Innovation Challenge 2023
- Tata Imagination Challenge 2023
- Smart India Hackathon 2022 Finalist