Vasireddy Venkata Sai Praneeth

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Summary

Aspiring DevOps Engineer with a strong foundation in Java, developed through academic coursework and hands-on projects. Passionate about automation, CI/CD pipelines, cloud infrastructure, and optimizing software development and deployment workflows. Eager to contribute to innovative teams by leveraging DevOps tools and best practices to improve system performance, scalability, and reliability.

Education

KL University, BTech in Computer Science — 2022 – 2026
- GPA: 9.83/10.0

Narayana Junior College, Intermediate in MPC — 2020 – 2022
- Score: 979/1000

Sri Venkateswara Bala Kuteer, SSC — 2019 – 2020
- Score: 429/500

Projects

Enterprise Resource Planning (ERP)
- Designed and developed key modules for student management, faculty administration, course registration, and attendance tracking. Enhanced operational efficiency by streamlining academic workflows, automating record-keeping, and integrating role-based access control for seamless user interactions.

Placement Management System
- Developed modules for managing student placements, faculty activities, and job postings; streamlined processes for efficient tracking and scalability of placement records.

Task Management System Integrated with Jenkins for Continuous Integration
- Built a Task Management System with CI using Jenkins, improving deployment efficiency. Streamlined project tracking by integrating Git, Maven, and Jenkins pipelines.

Technical Skills

Programming Languages: Java, C, Data Structures

Web Development: HTML, CSS, React.js, Spring Boot, JSP, REST API, MySQL, Relational Databases, JavaScript, Bootstrap

DevOps Technologies and Practices: Git, GitHub, AWS, Jenkins, Docker, Agile Methodologies, CI/CD

Systems and Databases: Linux, Operating Systems, Database Management Systems, Computer Networks

Soft Skills: Problem Solving, Teamwork, Leadership, Collaboration, Communication, Adaptability, Creativity

Social Profiles

- LeetCode
- GeeksforGeeks
- CodeChef
- HackerRank

Certifications

- Red Hat Certified Enterprise Application Developer
- AWS Certified Cloud Practitioner