Talasu Sai Manikanta

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Overview

Motivated and detail oriented Computer Science graduate with a strong foundation in software development and system engineering. Skilled in Java, Spring Boot, RESTful APIs, and MySQL, with hands on experience in both backend and frontend development. Eager to contribute as an Associate System Engineer by designing, developing, and maintaining scalable enterprise solutions while continuously improving system performance and reliability.

Technical Skills

Web Technologies: HTML, CSS, Figma, WordPress

Programming Languages: Java, Python

Java/J2EE Technologies: Core Java (OOP, Collections Framework, Exception Handling), JDBC, Hibernate ORM, Spring, JSP, Servlets, Spring MVC, Spring Boot, RESTful APIs

Databases: Oracle 11g, MySQL, phpMyAdmin

Development & Build Tools: Python IDLE, VS Code, Eclipse, Jupyter, Sublime Text, Maven

Version Control: Git, GitHub

Work Experience

Java Developer Intern, MSME Technologies - Visakhapatnam   *June 2023 – Aug 2023*

Completed a hands-on Java development internship, gaining expertise in Core Java and JDBC. Implemented backend features, integrated databases, and optimized performance through problem-solving.

Web Developer Intern, Datapro Technologies - Remote   *May 2024 – June 2024*

Developed responsive, user-focused web applications using HTML, CSS, and JavaScript, enhancing front end innovation and cross device user experience. Worked collaboratively using Git for version control and project coordination.

Projects

Incident Management System

A robust incident management system that streamlines internal issue reporting through a secure user portal and a real time admin dashboard. It features role based access, live status tracking, and smart backend integration to ensure fast and effective resolution.

Technologies: Java, Spring Boot, MySQL, HTML, CSS, JavaScript, REST API, Eclipse, Git

Education

B.Tech in Computer Science, Sri Sivani College of Engineering   *2021 – 2025*
Percentage: 73.59%

Intermediate (MPC), Vihan Junior College, Visakhapatnam   *2019 – 2021*
Percentage: 90.8%

SSC, Viswa Bharathi School, Narasannapeta   *2018 – 2019*
Percentage: 93.1%

Achievements & Certifications

Certifications: Java, Python, Python 101 for Data Science, HTML, CSS, JavaScript, Figma, UI/UX, WordPress
Google Arcade Badges: Responsible AI, Applying AI Principles, Generative AI

Hobbies & Soft Skills

Hobbies: Playing Badminton, Reading Books
Soft Skills: Solution focused and adaptable, with strong analytical thinking and a collaborative mindset.