SANKETH S RAYKAR

Java Full-Stack Developer

Summary

Results-driven Information Science Engineer specializing in Java full-stack development. Experienced in building scalable web applications using Java, Spring Boot, Hibernate, and MySQL. Skilled in API development, database optimization, and performance tuning. Adept at working in cross-functional Agile teams to deliver measurable improvements.

Technical Skills

Languages: Core Java, SQL

Web Development: HTML, CSS, JavaScript, Bootstrap Frameworks: Spring Boot, Hibernate, JDBC, Servlets

Tools & IDEs: Eclipse, Maven, Postman, pgAdmin, MySQL Workbench, VS Code, Apache Tomcat

Others: Power BI, Figma, GitHub

Soft Skills: Agile Methodology, Scrum, RESTful Services, Team Collaboration, Time Management, Analytical Thinking

Experience

Java Intern 2024 - Present

JSpiders

- Developed dynamic modules using Advanced Java and RESTful APIs, integrating them with live databases to reduce processing time by **30%**.

Java Full-Stack Intern Jan 2025 - Jul 2025

Capgemini

Remote

- Engineered and deployed end-to-end modules using Java, Spring Boot, and Hibernate, increasing system throughput by 25%.
- Optimized SQL queries and API endpoints, reducing average data retrieval latency by 1.5 seconds.
- Collaborated with cross-functional Agile teams, participating in over 12 sprint reviews and daily stand-ups while managing version control with Git.

Projects

Online Food Order Application | Spring Boot, RESTful API, MySQL

2025

Bangalore, India

- Built a Spring Boot RESTful application for restaurant menu management with CRUD operations, pagination, and sorting. Designed architecture for seamless integration of order and user management features.

Olympic Data Analysis | Streamlit, Pandas, scikit-learn

2024

- Created an interactive dashboard to visualize and analyze Olympic performance trends.
- Implemented predictive models with 78% accuracy for medal predictions.

Crime Reporting and Management System | PHP, MySQL, JavaScript, HTML/CSS

2023

- Developed a secure web-based complaint management platform, improving operational efficiency by 40%.

Certifications & Recognition

- NPTEL: Programming in Java
- HackerRank: SQL (Top 10% scorer)
- NCC 'C' Certificate

Education

Vivekananda Institute of Technology

2021 - Present

B.E. in Information Science and Engineering

CGPA: 8.7 / 10

PES Pre-University

2020 - 2021

PCMCs Stream

82%

SSM Public School 2019 SSLC80%

Languages

• English (Fluent), Hindi (Fluent), Kannada (Fluent), Konkani (Fluent)