Suhas Sanjay Mali

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Summary

Highly motivated software developer with strong proficiency in Java and Spring Boot. Experienced in delivering efficient solutions through hands-on project work, with a passion for continuous learning and staying up-to-date with industry trends. Eager to apply technical expertise and drive innovation in a forward-thinking organization.

Technical Skills

- **Programming Languages:** Java (Arrays, Strings, Collection Framework, Object-Oriented Programming Concepts), SQL (Data Definition, Data Manipulation, Data Control, Transaction Control, and Data Query Language).
- **Frameworks:** Spring Boot, Hibernate ORM, Java Database Connectivity (JDBC).
- **Databases:** MySQL, Oracle Database.
- **Tools:** Visual Studio Code (VS Code), Eclipse IDE, MySQL Workbench, Postman API Client.
- **Version Control Systems:** Git, GitHub.
- **Software Development & Methodologies:** Software Development Life Cycle (SDLC), Waterfall Model.

Work Experience

- **Software Developer Intern**

  Maxgen Technologies Pvt. Ltd.,Pune, Maharashtra

  – Built a full-stack Student Management System integrating Java, Spring Boot, Hibernate, and MySQL, gaining practical experience in backend development and database integration.
  – Designed and tested RESTful APIs for smooth data handling between client and server, ensuring functionality through Postman.
  – Improved application performance by optimizing Java code and implementing best coding practices for maintainability.
  – Completed multiple Java-based mini-projects demonstrating core OOP, collections, and database management concepts.

Technical Projects

- **Rock Paper Scissors**

  – Designed an interactive Java-based console game implementing "Rock, Paper, Scissors" mechanics with efficient logic for user vs computer gameplay.
  – Utilized Scanner and Random classes for user input and computer choice generation.
  – Designed logic to handle game outcomes, including draws, user wins, and computer wins, ensuring smooth replay functionality.

- **CRUD Operations Using RESTful APIs**

  – Built a REST API CRUD application using Spring Boot and MySQL, allowing seamless Create, Read, Update, and Delete operations through tested endpoints.
  – Implemented Create, Read, Update, and Delete (CRUD) operations for a smooth client-server interaction.
  – Ensured API reliability and performance through rigorous testing using Postman.

Education

B.Tech in Electronics & Telecommunication   **2021-2025**

SVERI's College of Engineering, Pandharpur

Leadership & Certifications

- **Certifications:** Java Programming (Udemy), Java & SQL (HackerRank),MySQL (Infosys Springboard).
- **Leadership & Roles:** Secretary of ELITE and E² LOGIC Committees, Webmaster for SVERI IEEE, Event Coordinator, and Student Ambassador at Let's Upgrade.
- **Hackathons & Events:** Coordinator for AERAVAT AI Hackathon, Mumbai; Participant in OLYMPUS events (Program Mania, Mirror Code, Idea Race).