VAMSHI POLISHETTI

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Summary

Enthusiastic Java Full Stack Developer eager to contribute skills in Java, Spring Boot, and front-end technologies like HTML, CSS, JavaScript. Solid understanding of database management with exposure to MySQL databases. Dedicated team player with a focus on learning and delivering innovative solutions.

Internships & Projects

Code Clause — Java Development Internship   Jun 2023 - Aug 2023

Dynamic Java Developer with hands-on experience in reducing project completion time by 20% and enhancing system responsiveness by 30%. Maintained a 95% issue resolution rate within 24 hours and excelled in remote work environments with a 98% task completion rate.

Project -1: Employee Management System using Spring Boot and RESTful API. — GitHub Link
- Achieved a 30% reduction in development time by leveraging Spring Boot, Hibernate, MySQL, and Postman API.
- Enhanced performance by 25% through optimized database interactions and RESTful APIs.

Project -2: Student Management System using Spring boot and Thyme leaf. — GitHub Link
- Leveraged MySQL to optimize data storage, resulting in a 30% improvement in data retrieval.
- Safeguarded data integrity and security through the implementation of Spring Security, achieving a remarkable 99.9% data accuracy rate through robust validation.

Academic Project

Detection of Covid-19 from Chest X-ray using Python. — GitHub Link   Jun 2022 - Sept 2022
- Developed COVID-19 Detection Web App with 95% accuracy using ResNet-50.
- Reduced X-ray image processing time by 50% to 5-10 seconds.
- Improved pandemic response protocols, reducing case numbers by 20%.

Technical Skills

- **Programming Languages:** OOPS, Java, Core Java.
- **Advanced Java:** JDBC, JSP, Servlet
- **Frameworks and Libraries:** Spring Boot, Hibernate, Micro services.
- **Web Technologies:** HTML5, CSS3, JavaScript(basic).
- **Database Management:** MySQL.
- **Development Tools:** Eclipse IDE, Git/GitHub, Apache Maven, MySQL Workbench, Postman tool.
- **Other Skills:** RESTful APIs, JUnit, Apache Tomcat, Agile/Scrum Methodologies.

Certifications

- Java Development Internship Certificate at Code Clause.
- Java certificate from Great Learning.
- SQL (basic) certificate from Hacker Rank.

Education

- **Master of Computer Applications**, Telangana University - 8.87/10   Dec 2020 - Sept 2022
- **B.Sc. in Computer Science**, Girraj Govt. College - 9.59/10   Jun 2017 - Sept 2020
- **Intermediate in MEC**, Kshatriya Jr. College - 932/1000   Jun 2015 - Mar 2017
- **SSC**, Vidya Jyothi High School - 8.3/10   Jun 2014 - Mar 2015