CHERYL DSOUZA

Mumbai, IN | **8879096578** | **cheryld0404@gmail.com**

Portfolio - **https://cheryl0497.github.io/Personal-Website/**

PROFESSIONAL SUMMARY

Full Stack Developer based in Mumbai, India, with extensive experience in building robust applications using Spring Boot, Java, and SQL. Specialized in designing high-performance solutions that enhance user engagement and efficiently resolve complex issues, all while rigorously adhering to project deadlines.

TECHNICAL SKILLS

- **Technologies and Tools**: Java, C++, JavaScript, Spring Boot, Spring MVC, Apache Kafka, Microservices, JUnit, AngularJS, HTML, CSS,Bootstrap, Docker, Openshift4, Oracle SQL & PL/SQL, MySQL, AWS S3, MongoDB, VS Code, Eclipse, IntelliJ, Git/GitHub, Jenkins, Jira, Splunk, Dynatrace.
- **Professional Skills**: Agile and Scrum methodologies, Design Patterns and Principles, Effective Communication.

WORK EXPERIENCE

Senior Analyst, Full Stack Developer | TIAA   *May 2021 -Present*
- Improved user experience by implementing UI enhancements and resolving frontend bugs.
- Collaborated with business analysts to understand their requirements, propose user-friendly solutions, and design APIs.
- Developed a real-time dashboard to monitor the status of services, enhancing UI visibility and reliability.
- Created detailed documentation for upgrades and migrations, facilitating smooth transitions and knowledge transfer.
- Refactored legacy codebases to increase application performance and productivity, making systems more maintainable and efficient.
- Managed large-scale, critical applications to ensure high availability and reliability, resolving production issues effectively to minimize downtime.
- Designed and analyzed business processes using ACTIVITI BPM, streamlining operations and improving overall productivity.
- Worked with cross-functional teams to deliver high-quality solutions and provided support to team members, conducting code reviews and ensuring adherence to coding standards.
- Developed code to migrate documents and note templates to a new shared drive, ensuring smooth server decommissioning and data transfer.
- Led migrations for Java upgrades and dockerized applications from C3 to OpenShift 4, streamlining deployment processes and improving scalability.
- Managed the entire software development lifecycle, including requirements analysis, test planning, test case development, and test execution.

EDUCATION

- Advanced Diploma – Advanced Computing | CDAC Mumbai | *Feb 2020 – Feb 2021*
- Bachelor of Engineering | University of Mumbai | *July 2015 – May 2019*

I hereby declare that all the particulars given above are true to the best of my knowledge and belief.