

# CHERYL DSOUZA

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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, JUnit, AngularJS, HTML, CSS, Bootstrap, Docker, Openshift4, Oracle SQL & PL/SQL, Elasticsearch, MySQL, AWS S3, MongoDB, VS Code, Eclipse, IntelliJ, Git/GitHub, Jenkins, Jira, Splunk.
- Professional Skills: Agile and Scrum methodologies, Design Patterns and Principles, Effective Communication.

## **WORK EXPERIENCE**

### **Senior Analyst, Full Stack Developer | TIAA**

*Feb 2024 - Present*

- Leading and participating in the design, development, and implementation of complex software solutions.
- Mentoring junior team members and conducting code reviews to ensure adherence to coding standards.

### **Analyst, Full Stack Developer | TIAA**

*May 2022 - Jan 2024*

- Designed, developed, and integrated software solutions based on business requirements and objectives.
- Worked closely with business users and business analysts to understand functionality and propose creative solutions to meet business needs.
- Balanced multiple projects by completing and updating documentation, managing scope, and adjusting schedules.
- Completed software development lifecycle from requirement analysis to test planning, test case development, and test execution.
- Troubleshoot incidents reported by end-users to schedule system changes and identify permanent solutions.
- Communicated and explained business requirements to team members to understand and implement functional demands.

### **Trainee | TIAA**

*May 2021 – Apr 2022*

- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs, and improving functionality.
- Corrected, modified, and upgraded software to improve performance. Authored code fixes and enhancements for inclusion in future code releases and patches. Reviewed and reported software bug reports, highlighting problem areas.
- Supported SDLC issues in test and production environments.
- Documented software development methodologies in technical manuals to be used by IT personnel in future projects.

## **EDUCATION**

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