# **Tarun Cholkar**

Software Developer | Java | Spring Boot | Oracle SQL & P/L SQL | Angular

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#### **EXPERIENCE**

## **Verizon**, India— Engr - II Software Development

January 2022 - January 2024

- Developed a Spring Kafka application for real-time customer usage alerts, processing over 1 million events daily and achieving a 99.9% uptime for notification delivery.
- Designed and implemented notification applications, reducing data usage alert latency by 25% and enhancing customer satisfaction scores by 15% for Verizon customers.
- Played an active role in 20+ production deployments, validated logs for 100% accuracy, implemented security enhancements reducing vulnerabilities by 30%, and tuned system performance to handle 40% higher traffic loads during peak usage

## **ShipConsole**, India— Associate Software Engineer

August 2019 - January 2022

- Developed responsive applications using Spring Boot, Angular, and RESTful services, contributing to a 15% improvement in ShipConsole product performance through optimized code and enhanced UI responsiveness.
- Debugged and resolved 50+ frontend/backend issues, reducing bug resolution time by 20%, and guided 5 freshers in adopting best practices using Git, Maven, IntelliJ IDEA, and SQL Developer.
- Mentored 3 junior developers, improving team productivity by 10%, and supported 12 successful production releases with zero critical defects post-deployment.

#### **EDUCATION**

## **Auburn University at Montgomery,** AL, USA — *Master of Science in Computer Science*

January 2024 - May 2025

GPA: 3.9 / 4.0

#### **SKILLS**

Java 8 | Spring (Boot, MVC, JPA/Hibernate, Kafka, Security, Batch) | Angular | JS, HTML, CSS | Oracle SQL & PL/SQL | Chrome Dev Tools | Git | Maven | IntelliJ IDEA | VS Code | AWS (EC2, S3, IAM) | Linux CLI.

#### **PROJECTS**

#### **Batch Ship Web App**

Built a responsive app for efficient shipment processing.

#### **Bug Tracker Web App**

Developed a user-friendly tracker to streamline bug management.

#### **Voice Alerting App**

Created a RESTful API for seamless shipment data integration.

### **Usage Data Report App**

Built a traffic-handling and reporting system for customer plan usage insights..

## High Usage Potential Reporting Tool

It is a revenue assurance tool which makes critical bug fixes which is used for identifying high-usage trends..