

# Shubhankar Tiwari

Software Developer

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## Professional Summary

Skilled Software Developer with experience in Java, Spring Boot, Microservices, and cloud-native deployment (OpenShift). Experienced in building scalable backend systems, REST APIs, and delivering production-ready solutions in Agile environments. Passionate about exploring and learning AI-powered systems, with a strong focus on high-performance, secure, and data-driven software development.

## Experience

Apr 2022 – **Software Engineer I A**, *Bank of America*, Hyderabad, India

Present Developed fintech applications using **Java, Spring Boot, REST APIs, SQL**, and container platforms such as **OpenShift**. Progressed from Apprentice to Software Engineer I A, delivering high-quality solutions across agile cycles and CI/CD pipelines.

Aug 2021 – **Product Development Trainee**, *HighRadius Technologies*, Hyderabad, India

Mar 2022 Built full-stack modules for **Order-to-Cash and Treasury Systems** using **JavaScript, Java, Python**. Collaborated in agile sprints to deliver production-ready features.

## Projects

Jun 2020 – Aug 2020 **Song Recommender System**

Python-based **ML recommender system** suggesting songs based on heart rate (bpm) with adaptive real-time playlists.

Jan 2020 – **Estadísticos – Data Science**

May 2020 Built **predictive models** for Tesla stock forecasting and classification analysis on the PIMA Diabetes dataset. Focused on **data visualization** and model evaluation.

## Education

2018 – 2022 **B.Tech, Computer Science and Engineering**, *SRM Institute of Science and Technology*, Chennai, India, **94.4%**

2017 – 2018 **Class XII – Science (PCM)**, *Amity International School*, East Delhi, India, **80.4%**

2015 – 2016 **Class X**, *Apeejay School*, Noida, India, **CGPA 9/10**

## Certifications

Apr 2025 Computer Vision, Kaggle

Mar 2025 Machine Learning, Kaggle

Mar 2025 Deep Learning, Kaggle

Jun 2022 REST API, Etrain Education

## Technical Skills

Java, Python, Spring Boot, Microservices, REST APIs, SQL, Data Science, Jenkins, Jira, OpenShift, Machine Learning, CI/CD, Agile

## Languages

English Professional

Hindi Native