

Tejal Nimje

Software Development Engineer

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📍 Mumbai, India

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📅 04 Jul 1998

SKILLS

Java Programming Language

(Core Java, Java 8, Error handling and exception handling, Multithreading, JVM, OOPs concepts),

Spring Framework and SpringBoot

(Maven, JDBC, RESTful WebServices, Dependency Injection),

SQL programming language

(MySQL, RDBMS, SQL Queries),

Microservices (RestController, REST APIs, Native queries, JPA Repository, Service-oriented architecture (SOA)),

API - Restful Web Services (REST Architecture, HTTP methods, JSON, CRUD operations),

Databases (Relational databases, MySQL, IBM DB2, H2, Microsoft SQL Server),

Other Tools and Technologies (Git, GitLab, EGit, Eclipse, Spring Tool Suite (STS), Visual Studio Code, DBeaver, DB2 SQL Developer, SSMS, Hibernate, Code review, Jenkins, Postman, Unit Testing, JIRA),

Soft Skills (Communicating & Taking Initiative, Listening Skills & Resilience, Teamwork & Leadership qualities, Creativity & Multitasking)

CERTIFICATE

- AWS Certified: Cloud Practitioner Certificate (2023)

EDUCATION

Bachelor of Engineering (B.E),
Atharva College of Engineering

2020 | Mumbai, India

University: Mumbai University

Major: Computer Engineering (8.54 CGPA)

PROFILE

Experienced professional with approximately 3 years, excelling in Agile methodologies and software solution design, showcasing proficiency in Core Java, MySQL, Rest APIs, Spring Boot, and Microservices. With a robust technical background, I have a track record of delivering high-quality software solutions.

PROFESSIONAL EXPERIENCE

Accenture, India

Application Development Analyst

Dec 2022 – present | Mumbai, India

Project: Social Service Net (SSNet)

- Created interfaces (**20+ REST APIs**) using **core Java** and handles reporting using the Curam framework.
- Managed to Debug applications during the pre-production and production phase with **Mean Time To Resolution (MTTR)** under 2 days.
- Helped to design and develop **10+ BIRT Reports** that improved the **efficiency** of clients' time by **more than 30%**.
- Designed **workflows** and implemented **Notification systems** using Curam improving the website's effectiveness by 10%.

Application Development Associate

Jan 2021 – Dec 2022 | Mumbai, India

Project: Social Service Net (SSNet)

- Develop and maintain **high-quality, scalable, and efficient** applications using **Core Java and Curam Framework**.
- Implement software enhancements and troubleshoot application issues to ensure optimal performance and **increased the code quality by 40%**.
- Optimized codebase by implementing industry best practices, resulting in a **30% reduction in bug** reports and improving overall software stability.
- Get involved in discussions and contribute to the **System Design** and help to enhance the website's architectural design.
- Provide technical **guidance and support** to junior developers, ensuring their growth and development.
- **Collaborate with clients** to define project requirements, estimate effort, and deliver timely deliverables.

Mission Compu-Systems, Software Engineer Intern

Jan 2019 – Mar 2019 | Mumbai, India

- Worked on **troubleshooting and installation** of Software and Operating Systems with **across-the-board testing** to ensure proper deliverables thus achieving **50% faster checkouts**.

PROJECTS

Mentoring Chatbot, AI, NLP, DialogueFlow | Atharva College of Engineering | B.E. Final yr. Project

2019 – 2020

- Conceptualized using **AI Framework (Flowxo and DialogueFlow)**
- ChatBot acts as a **virtual mentor for students** and helps to solve their academic and personal problems with **24/7 availability**.

• PUBLICATIONS

- Mentoring Chatbot using AI Framework 2020

IOSR Journals S-JPSET: Vol. 12, Issue Supplementary-1, ISSN: 2454-5767.

- Chatbots and its advancement in the field of stress management as Stress Buster Chatbot 2019

Authored/presented a poster in ICIATE'19 in collaboration with IOSR Journals (2019).

Loan Prediction,

Python, Pandas, Seaborn, Sklearn | Atharva College of Engineering

2018 – 2019

- Implemented using **Machine Learning** and analyzes previous client records.
- It uses **data mining** to determine whether it will be safe to grant a loan to a person.