

# AMOGHA LAXMIKANT NARGUND

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## SUMMARY

- Overall 6+ years of Experience in design, develop of Web-based applications using JAVA, Spring, Spring Boot , Spring Security and REST APIs.
- Certified AWS Associate Developer.
- Successfully migrated Java from Java 8 to 15 and later Java 17. Experience in migrating Spring Boot from 2.7.8 version to 3.3.2 version.
- Experience in migrating Tomcat version to 10. Prolific experience with JAVA Streams, Collections and Exception Handling.
- Proficient in implementation of framework like Spring and ORM framework like Hibernate.
- Extensive experience in GraphQL API. Experience in Log4J for extensible logging, debugging and error tracing.
- Hands-on experience in Eclipse and IntelliJ IDE.
- Good Understanding of RDBMS Concepts.
- Working knowledge on Liquibase Database Scripts.
- Experience in using build tools like Maven.
- Proven experience in resolving white source issues and vulnerabilities.
- Followed Agile Methodology for software development.

## TECHNICAL SKILLS

- **Languages:** Java, SQL
- **Web Technologies:** Spring, Spring Boot, Hibernate
- **Cloud Technologies:** AWS
- **Web Services:** REST
- **Application Servers:** Tomcat
- **Database:** PostgreSQL, Liquibase, MongoDB
- **Framework:** Spring
- **Version Control:** GIT
- **Defect Tracking:** JIRA
- **Deployment:** Kubernetes and Jenkins
- **Tools:** Eclipse, Visual Studio, IntelliJ, Postman, API DOG, DBeaver

## EXPERIENCE

### Backend Developer

Pune, Maharashtra| IBM India Pvt Ltd

Sept-2022 -Present

**Project Title:** Asset Management

**Project Description:** Developing an internal system to manage assets within an organization. Resolving White source and security issues is paramount for ensuring the reliability, security, and compliance of backend services.

**Responsibilities:**

- Migrated Java from 8 to 17
- Migrated Spring version from 2.7.8 to 3.3.2
- Migrated Tomcat version to 10.
- Implemented RESTful Web Services to retrieve data from client using Spring architecture.
- Consumed REST based services with Rest template based on RESTful APIs.
- Enhanced the schema and web service components to add new functionality.
- Used Core Spring Framework for Dependency Injection, MVC for developing controller and DAO layers.
- Resolved 100+ Whitesource security issues by implementing recommended patches, securing the backend infrastructure.
- Using Eclipse and IntelliJ for code development.
- Using API DOG for API testing.
- Using DBeaver for Database.

**Environment:** Java (8,14,15, 17), Apache Tomcat, Hibernate, Spring (2.7.8, 3.3.2), Spring Security, Restful Web Services, REST, GraphQL, Liquibase.

**System Engineer**

TATA CONSULTANCY SERVICES LTD, INDIA, India

Nov-2018 – Sept-2022

**Project Title:** Log Generation and Storage

**Project Description:** Worked as a backend developer on a banking domain project which involved handling sensitive data and ensuring the security, reliability, and performance of the application.

**Responsibilities:**

- Extensively participated in Analysis and designing of the project.
- Participated in scrum meetings and project planning.
- Have been involved in activities like doing RFC's (Request for change) and defect fixing.
- Used JIRA to track and test the issues and bug related to software.
- Used Maven as build tool.
- Work with team of business experts on functional requirements and specifications.
- Designed and executed a comprehensive database schema for efficient log data storage, directly enhancing application performance.
- Experience in writing the SQL queries and PL/SQL Functions, Stored Procedures and Views.
- Actively participated in code review meeting with the development team.

**Environments:** Java 7, Spring 2.7, Maven, JIRA, Eclipse, GIT.

## EDUCATION

- MCA, COMPUTER APPLICATION, INSTITUTE OF MANAGEMENT AND CAREER COURSES, 2018
- BCA, COMPUTER APPLICATION, MAEER'S MIT SCHOOL OF MANAGEMENT, IN, 2015
- HSC, COMMERCE, MAEER'S MIT COLLEGE, PUNE, 2012
- SSC, SCHOOL, BHARATI VIDYAPEETH ENG MED SCHOOL, 2010