

Avinash Tingre

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SUMMARY

Software Engineer with 6+ years of experience implementing large back-end systems. Passionate about innovation, efficiency, and automation. Recognized for team work and technical capability.

EXPERIENCE

• Opus Technologies

Senior Software Engineer

Pune, MH

Feb 2022 - Present

- Achieved 3x **Spot Awards** for outstanding work.
- Developed an **Audit Logging framework** with Java and Spring Boot, enabling comprehensive API request tracking and heightened security measures.
- Contributed to critical fixes and enhancements in Checkout service in **Click-To-Pay program for MasterCard**, leveraging Java, Spring Boot, and Redis, integrating multiple micro-services and implementing a caching mechanism for optimal performance.
- Enhanced project efficiency with a custom **Unused WireMock Cleanup Extension**, monitoring and removing redundant stubbings from functional tests. Successfully deleted 5000 unused WireMocks, significantly optimizing project health.
- Developed a versatile **Checkout Toolkit web UI**, garnering praise from both internal and cross-functional teams. Implemented with ReactJS and Spring Boot for optimal performance and usability.

• Cerence

Software Engineer

Pune, MH

May 2021 - Feb 2022

- Created a streamlined **data extraction utility** using JSON parsing and spreadsheet storage, enhancing data analysis capabilities.
- Collaborated with cross-functional teams to seamlessly integrate **NLPS** with other systems.
- Implemented features in the Natural Language Processing Server (NLPS) using Agile Scrum methodology.

• Amdocs

Software Developer

Pune, MH

Oct 2017 - Feb 2021

- Received **Spot Award** for exceptional task completion.
- Proficient in ARM/Cramer, ANN, USM, Metadata Manager, and AtomIQ platforms.
- Developed high-performance web service (Spring Boot, Hibernate) for data transmission between in-house and DNS management apps.
- Implemented **automated Linux deployment** tasks (Ansible, shell scripts) resulting in 50% time reduction and 30% fewer errors.
- Created **Hotfix Search App** (Java, Apache POI, ReactJS) with user-friendly interface and advanced search functionalities.
- Developed **Leave Management System** to streamline request and approval process, including self-service and manager dashboards, and auto-approval system.

SKILLS

- **Programming Languages:** Java | SQL | JavaScript | ReactJS
- **Cloud and DevOps Technologies:** AWS | PCF | Git | Docker | Kubernetes
- **Java Frameworks:** Spring Boot | Spring Cloud | Spring Security | Spring AOP | Hibernate
- **Software Development Tools and Other:** JUnit | Mockito | Redis | ActiveMQ | WireMock | PACT Testing | Kafka | Data Structures | Shell Scripting | Camunda Platform | Eclipse Vert.x

EDUCATION

• Savitribai Phule Pune University

Bachelor of Engineering in Computer Science

Pune, MH

June 2017