

Mansi Misal

Software Developer | Pune, India
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Objective:

Dedicated and skilled Java developer with three years of hands-on experience in designing, implementing, testing, and maintaining Java applications. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Seeking a challenging role to leverage my technical expertise and contribute to innovative projects.

Technical Skills:

- **Programming Languages:** Java
- **Frameworks:** Spring Boot Framework, Hibernate, JPA
- **Database:** MySQL, Oracle, Postgresql, Cassandra
- **Version Control:** Git
- **Build Tools:** Maven
- **Testing:** JUnit, Mockito
- **IDE:** Eclipse, IntelliJ IDEA
- **Other:** RESTful Web Services, JSON, XML

Professional Experience:

Amdocs, Pune- Software Engineer

Aug 2022 - PRESENT

- Working as a Backend Developer in Digital Delivery Unit to develop a Streaming Conversion App for US based telecom client.
- Developed robust end to end conversion app which performs live migration of bans from source to target company within 2 hr SLA.
- Participated in the entire software development life cycle, from requirements gathering to deployment and maintenance.
- Developed and maintained RESTful APIs, improving system interoperability and enabling seamless integration with external services.
- Conducted unit testing and resolved defects to ensure the reliability of the software.
- Assisted in troubleshooting and resolving production issues, ensuring minimal downtime.

Infosys, Pune- Senior System Engineer

Nov 2020 - July 2022

- Worked as Java Developer in FSADM Unit with team to develop Recon app for UK based Bank client.
- Developed backend using Java & Spring boot, connected app with Elasticsearch cluster.
- Built useful internal tools & utilities for RDS developers, deployed on UNIX server,

wrote shell scripts to trigger processes from server, wrote shell scripts for monitoring health of servers .

- Worked on Oracle database to write and debug complex queries.
- Created dashboards to monitor logs using Elasticsearch, Kibana, Logstash, Filebeat.
- Utilized Agile methodologies to streamline development processes, ensuring timely project delivery.

Education:

- **BE (Computer Science)— 8.92 CGPA** **Aug 2016 - May 2020**
Government College of Engineering and Research, Pune

Projects:

- **Hospital Management System -** **Sep 2021 – Nov 2021**

Designed and implemented a Hospital Management System, streamlining administrative tasks, enhancing patient care coordination, and optimizing resource allocation. Utilized Java, Spring Boot Framework, and MySQL to develop a scalable and efficient solution for improved healthcare operations.

- **Automatic Timetable Generator -** **Sep 2018 – Oct 2018**

Developed and implemented an Automatic Timetable Generator, simplifying the complex task of scheduling academic activities by optimizing resource utilization and minimizing conflicts. Leveraged programming skills in Java and database management to create an efficient and user-friendly solution for educational institutions.

Certifications:

- Infosys Certified Java SE 8 Developer
- Infosys Certified Spring Boot Developer
- Infosys Certified Spring REST Programmer
- Infosys Certified Global Agile Developer

Achievements:

- Recognized for outstanding performance in delivering a critical project ahead of schedule.
- Contributed to the optimization of database queries, resulting in a 20% improvement in application response time.