**Satyam Sharma**

Expert in development techniques and tools, with a passion for continuous learning and exploring new concepts

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# Technical Skills

* **Languages:** Java, JavaScript, SQL, HTML5, CSS3.
* **Frameworks / Libraries:** Java 17/21,Spring Boot, Spring MVC, Hibernate, microservices, Junit
* **Databases:**  MySQL, Oracle, PostgreSQL
* **Developer Tools:** Maven, Docker, Kubernates, Postman, GitLab, JIRA
* **Cloud:** AWS, **Messaging:** Kafka, **Software Development Methodology:** Agile, Scrum, **Documentation:** Confluence, Slack (Wiki Integration)

# Education

**Bachelor of Computer Applications** *Jamshedpur*

*Jamshedpur Co-Operative College. Aug 2021* *– Aug 2024*

* Current CGPA: 7.92

**Professional Experience**

**JPMC | Senior Java Developer** *Jamshedpur*

**Project: Your Project Name | Responsibilities** *June 2024* *– present*

* Utilized Java to design and implement automated job scheduling and pass management systems, ensuring seamless execution of processes and optimizing workflow efficiency across various environments and applications.
* Collaborated in a cross-functional team within an Agile environment using Scrum methodology, actively participating in sprint planning, daily stand-ups, and retrospectives to deliver high-quality software features on time, while adapting to evolving project requirements and stakeholder feedback.
* Performed comprehensive testing to ensure accurate data synchronization between systems, verifying data integrity, consistency, and real-time reflection across both platforms, identifying and resolving discrepancies to maintain seamless system integration and functionality.
* Developed and optimized SQL queries to extract and analyze data from databases ensuring efficient data retrieval and accuracy for decision-making processes.
* Led the development and execution of a Proof of Concept (PoC) for a new feature, evaluating its feasibility, technical requirements, and potential impact on overall system performance. Presented findings and recommendations to stakeholders for informed decision-making.
* Successfully transported code from development to testing environments, conducting thorough quality checks to guarantee optimal performance and reliability, ensuring seamless integration and high-quality deliverables.

**Infosys | Java Developer** *Hyderabad*

**Project: Your Project Name | Responsibilities** *June 2023 – June 2024*

* Developed services to parse all kinds of documents and procurements of the same. Worked on adding quality check services to ensure error-free delivery.
* Enabled the client to track updated versions of documents across financial services, ensuring that all solutions were delivered on time and were of optimal quality.
* Involved in the development and maintenance of Java codebase and increased the efficiency of the project by 10%.
* Worked on RESTful Web API using Spring Boot and enhancements in existing API’s functionality that helped increase efficiency. Familiar with REST API, JSON, XML, SOAP, and Web Services.
* Actively collaborated and contributed with cross-functional teams in the entire lifecycle of software development (SDLC), including the study of conceptual design, inventory analysis, and coding.
* Actively participated regularly in scrum meetings under Agile methodology to discuss the work done and challenges faced.
* Well-versed hands-on knowledge of Core Java, J2EE, Microservices, Object-Oriented Programming (OOPS), Collections, Multi-Threading, Exception Handling, JDBC, Servlets, JSP, JPA, Java 8, Design Patterns, Spring Framework, and Spring MVC.

**Certifications**

* **AWS Certified Solutions Architect – Associate** – AWS, May 2024
* **Oracle Certified Professional: Java SE 11 Developer** – Oracle, April 2024
* **Certified Scrum Master (CSM)** – Scrum Alliance, March 2024

**Achievement & awards**

* **Led a team of 12 developers**, mentoring and guiding them to successfully deliver a high-priority enterprise project ahead of schedule.
* Achieved a **30% improvement in system performance** by leading the migration from a monolithic to a microservices architecture.
* Reduced **cloud infrastructure costs by 25%** through effective AWS resource optimization and monitoring strategies.
* Streamlined deployment processes by **introducing CI/CD pipelines**, cutting deployment time by 40% and improving efficiency.
* Recognized as **‘Employee of the Year’** for outstanding contributions to critical projects and fostering a collaborative team environment.

**Hobbies**

* Mentoring juniors and freshers in the Java Tech Community through webinars and career guidance sessions.
* Conducting technical discussions and sharing insights on Java microservices and best practices with over 100 members.
* Collaborating with peers in the Java Tech Community to solve coding challenges and enhance collective learning.