RISHABH SRIVASTAVA

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Software Engineer with over 3 years of experience as a developer specializing in API development and maintenance (bug fixes). Proficient in Java, Spring Boot, SQL, and Azure DevOps, which allows for delivering solutions tailored to diverse project needs and troubleshooting issues.

Skills

- Backend Programming Languages: JAVA, Spring Boot, Maven, Hibernate, JPA, Microservices, JAXB, XML
- Frontend Programming Languages: HTML, CSS, React JS (MUI)
- Testing: JUnit, Mockito
- DBMS: PostgreSQL, MS SQL, Oracle DB, H2
- CLOUD: Azure DevOps
- Project Management: Agile, Waterfall
- Tools: Eclipse, IntelliJ, Visual Studio, MySQL, Soap UI, MS SQL, Oracle, JIRA, AI Bots
- Version Control System: GitHub
- Operations: Docker, Kubernetes, Apache Tomcat

Experience

Tata Consultancy Services | Software Engineer | Gurugram, Haryana | (Mar '21 - Present)

- Design and develop frontend and backend APIs to build delivery-based software systems.
- Developed Unit Tests for CI/CD integrated projects Junit, Mockito, and GitHub.
- Developed backend APIs, database structure, and repositories for web applications Java, MySQL, Git.
- Collaborate with third-party teams and cross-functional teams to improve business processes.
- Analysing and debugging performance bottlenecks and writing high-quality maintainable code using object-oriented principles (OOP) with unit and integration tests to increase application efficiency by 15%.
- Refactor existing APIs to fix bugs, and improve performance, scalability, and maintainability.
- Troubleshooting and providing ongoing support for diverse projects.
- Used JIRA and Azure DevOps for project management, handling user stories for sprints within a Program Increment (PI) in the context of Agile methodologies and having daily sync-up calls with the Sweden team.
- Wrote Terraform scripts to create and maintain container subscriptions on the Azure cloud such as Blob storage and Service Bus.
- Assisted in the migration of Java-based applications from IaaS to PaaS.
- Developed CRUD Endpoints using JAVA Spring Boot Framework for resilient and accountable client interactions.

Reliance Jio | Trainee | (June '18 - August '18)

- Assisted in bug fixes for various applications Java, HTML, CSS.
- Assisted in migration to Restful APIs.

Awards

- Reward points for resolving bugs causing loss of brand.
- Reward points for proposal and delivery of application migrating from old technologies to newer technologies.

Education

- Electrical Engineering | Raj Kumar Goel Institute of Technology | Ghaziabad, UP | CGPA: 7.0 | (Aug 2016 Sep 2020)
- Senior Secondary | CMS, Lucknow, UP | CGPA: 8.6 | (July '16)

Coursework

- Java Full Stack Developer
- DevOps Engineer E1

Interests

• Artificial Intelligence Bots, Basketball, Cricket