VIKRANT KUMAR CHAUHAN

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Professional Summary

- 4.10 years of experience in design, development, implementation and testing of Microservices, Client-Server, Web Applications, RESTful web services and Standalone application using Java/J2EE Technologies (Java8/17, Spring, SpringBoot3, Hibernate, SQL, NoSQL).
- Experience in SDLC that includes Requirements Analysis, Design, Coding, Testing, Implementation, Maintenance with methodologies like Agile and Waterfall Methodology.
- Strong debugging and troubleshooting skills. Organized and hardworking team player with strong verbal and written communication skills.

SKILLS

- o Java Technologies: Java8/17, Microservices, J2EE, Java Web services and Restful Web Services, JDBC, JSP, Servlets.
- Frameworks: Spring (Core, Security, MVC, AOP, JPA, Cloud, Transaction, Spel), Spring Boot, Struts 2/6.
- Microservices Stack: Spring cloud, Apache Zookeeper, Service Registry, Discovery: Eureka Client, Server, Spring Cloud Gateway, Rest Template, Feign Client, Web flux, Spring cloud config, Resilience4J.
- ORM: Hibernate, Spring data JPA.
- Web Server, Application Server, Version Control, IDE: Apache Tomcat, WebSphere, Git, STS, Eclipse, IntelliJ
- o **DBMS:** MySQL (RDBMS), MongoDB (NoSQL)
- o Build Tools: Maven, Ant, Gradle
- o Code quality, testing: Design patterns, SonarQube, Junit 5(Unit testing), Postman
- Operating Systems: Linux, Windows.
- o Scripting/Markup Languages: HTML5, CSS3, JavaScript, jQuery, Ajax, XML/XSLT, Json, Shell Script.
- o Methodologies: Agile, Waterfall, Scrum

Work History

Technology Analyst | Infosys Limited (June 2021 - Present)

Project Name: LexisNexis (LN) EVES/Citation.

Description: LN a US based data analytics org. delas in legal doc, copyright media and publishing. Our cluster belongs to digital legal system of USA. Multiple java-based apps and pipelines used by multiple process consumed by clients.

- 1. Developing SpringBoot3 microservices for the client to cater the request of users for various purposes using Java 17, Service Registry, Discovery (Apache Zookeeper, Eureka server, client), inter service communication (Rest Template, Feign Client, Web flux), Spring cloud, Spring cloud gateway, Spring Cloug config, Resilience4J and MySQL and No-SQL databases.
- 2.Developed Spring MVC app for catering user requirement over the LNI (like citation on Wikipedia) into the documents. (Tech used: Java 8, Spring framework, Hibernate, Arbor text, XML, Json MYSQL, Tomcat, Spring Security, AOP, Linux, Shell Scripting, Log4j)
- 3. Developed standalone app using SpringBoot2 for processing the data received in bulk from the vendors in different format like Excel, XML, Plain Text (Application handles ~100K documents/month and process them for the final legal documents generation consumed as paid services by customers.
- 4.Developed, tested, documented secured, scalable, fault tolerant Rest Api as per requirement consumed by other services and application used for multiple purposes and the application has a document base of 2.5mn+ docs.

Senior System Engineer | Infosys Limited (May 2020 – May 2021)

Project Name: BP Green Certificate Bid System.

Description: Applications used by the BP retailers for putting bids and getting certificates related to environment safety protocols in European region as per the business logic. Tech: Java, Spring framework, Hibernate, Angular.

System Engineer | Infosys Limited (Aug 2019- April 2020)

Project Name: HSBC Statues.

Description: Enhancements, migration and maintaining applications based on Struts, Spring MVC framework used for banking and insurance domain. Work revolves around features implementation both frontend and backend, testing, documentation as per the client requirement

Education

Bachelor Of Technology (2015-2019): DIT University (8.22 CGPA)