**Rajeev Kumar (Staff Engineer At Landmark Group)**

**Location: Bangalore India**

**Experience:** 6+ Years

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**Professional Summary**



* I have 6 years of experience in software development Industry comprising of Java/J2EE enterprise web applications design , development, maintenance and support involving in all SDLC activities like requirement analysis design implementation ,code reviews , unit testing and provide support for deployments in different environments like QA , UAT and production .
* I have Experience in the areas of domain like ‘casino games ’, ‘Shipments’ , ‘Restaurant’ , ‘insurance’ and E-commerce type project development .
* Experience in Data Structure with java language, Algorithms and problem solving questions.
* Hands – on experience in various modules of spring framework such as **Spring IOC, Spring AOP, Spring MVC, Spring ORM, Transaction Management, Spring security**(Jwt , Simple Form Login).
* Strong hands - on experience with **Spring IO , Spring Boot, Microservices, Rest API’s , thymeleaf, Apache Kafka,** **Log4J** and **MAVEN, Unit** **Testing(Junit , Mockito ).**
* Hands – on experience in spring cloud components like **Netflix OSS ( Eureka Naming server ,Hystrix Zuul , Hystrix Dashboard, Ribbon , feign Client ), Spring cloud config Server ,Slueth along with zipkin server .**
* Expertise in implementing the persistence logic using **JDBC , JPA , spring data jpa , spring data mongodb, Hibernate .**
* Experience in different Devops tools like **Jenkins , CI/CD Pipelines, Docker, Kubernetes , Sonar.**
* **Experience** in making data pipeline and data visualization using python data science libraries(like Numpy , Pandas , Matplotlib , Plotly ,Seaborn) and ELK and Kibana dashboard creation .
* Experience in working with managing project in Agile Methodologies through JEERA Software and version control and source code management system like **, Svn , Git .**
* Hands – on experience in some SQL and NOSQLBD’s such as **MySQL , MongoDB , Oracle.**
* Experience in implementing various Object-Oriented Design Patterns and developing applications with Core Java modules like **Java Collection Framework , Multi-Threading**
* Ability to work under pressure and manage (Multiple) project tasks with changing priorities and tight deadlines and can work either independently or as a part of a Team .

**EDUCATION**



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| **Degree** | **Year** | **School/College/University** | **Percentage** |
| M.C.A | 2016 | HBTI Kanpur Uttar Pradesh | 62 |
| B.S.C. | 2013 | VSSD College Kanpur Uttar Pradesh | 55 |

**TECHNICAL PROFICIENCY**



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| **Area of interest** | Data Structure and Algorithms |
| **Programing Language** | Java 8 , Python 3.9 Datascience Libraries (Numpy , Pandas , Matplotlib , Plotly ,Seaborn ) and other like Schedule , time |
| **Frameworks / Api** | Spring , Spring boot**, Jwt spring security ,** Microservice(**Eureka Naming server ,Hystrix Zuul , Hystrix Dashboard, Ribbon , feign , Spring cloud config Server ,Slueth along with zipkin server**) , Hibernate , Restful Services, JPA , thymeleaf, Apache Kafka , Docker , kubernetes, MongoDB , Log4J and Unit Testing(Junit , Mockito ) , ELK, |
| **Design Patterns** | DAO , Service Locator , Factory Pattern , Abstract Factory Pattern , Singleton Pattern , Prototype Pattern , Builder Pattern , Adapter Pattern , Bridge Pattern , Decorator Pattern , Flyweight Pattern , Proxy Pattern , Observer Pattern , State Pattern , Strategy Pattern , Template Pattern , SOLID Pattern |
| **Query Language** | SQL , NoSQL (MongoDB) |
| **Databases /, Java IDE,** | MS Sql server developer edition , oracle 12c / Eclipse, STS , mongoDB |
| **Web/Application Server** | Apache Tomcat, JBOSS , |
| **Build/versioning tool** | MAVEN , Svn , Git |

**PROFESSIONAL EXPERIENCE**

* Currently working as a ‘staff Engineer’ in product based company **‘Landmark Group’** Bangalore India

**Project:** E-Commerce Online shopping Products like (maxfashion, lifestylestores, easybuy) backend to improve delivery System.

* worked as a ‘Senior Software Developer in product based company **'Bureau Veritas'** Noida more then 2 years in project ‘Online Shopping Services’ Type (E-Commerce Project).
* Worked as a Development,Consultant in **‘Infogain India pvt ltd’** Noida .

**Project :** Vehicle insurance product of US Mitchell .

* Worked as a Software Engineer in **‘Chetu India pvt ltd’** Noida .

**Project :** Casino games, Shipments , Restaurant **( Client- Asurewin Games)**

**PROFESSIONAL PROJECTS**



* **Project E-Commerce Products like (maxfashion, lifestylestores, easybuy) backend**

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| --- | --- |
| Title | Products like (Maxfashion, lifestylestores, easybuy) backend |
| Environment | Mac OS |
| Technologies | Java 11 , Python 3.9 , Spring boot **,** JPA , Java , Apache Kafka , Docker , MongoDB , Mysql,Unit Testing(Junit , Mockito ) , Git , ELK .docker , kubernetes. |
| Databases | MySql , Mongodb. |
| Role | Developer |
| Team Size | 4 |

1. **Project Description :** It’s E-Commerce type project where any customer can purchase any type of products like cloths so we are working on backend of all shopping products to improve product delivery system by analysing old data by creating Kibana charts dashboard .

* **Project 1 (Bureau Veritas)**

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| --- | --- |
| Title | E-Commerce (Online Consumer Products Services) |
| Environment | Windows |
| Technologies | Java Spring boot **, Jwt spring security ,** microservices architecture with ( **Eureka Naming server ,Hystrix Zuul , Hystrix Dashboard, Ribbon , feign ), Spring cloud config Server ,Slueth along with zipkin server**), Hibernate , JPA , thymeleaf, Java , Apache Kafka , Docker , MongoDB , Unit Testing(Junit , Mockito ) , Git , ELK . |
| Databases | MongoDB , Oracle 12c |
| Role | Developer |
| Team Size | 8 |

1. **Project Description :** It’s E-Commerce type project where any customer can purchase the service for any types of consumer product’s testing, inspection and certification .
2. **Roles and Responsibilities :** In this project I’m working as senior software developer and responsible to design data base tables developing spring boot microservices bug fixing and writing Unit test cases using Junit and mockito framwork creating Dockerfile so after commiting code docker images will be available in docker hub through Jenkins(static code analysis , test and builds steps created in jenkins ) private repositotry to use it then i need to deploy these images to QA and UAT environments when it is required in kubernetes cluster .

* **Project 2 (Infogain)**

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| --- | --- |
| Project | Insurance |
| Environment | Windows |
| Technologies | My Eclipse , Spring (microservices) ,JPA , Maven ,TFS , Jenkins , and Log4j , JBoss. |
| Databases | Oracle . |
| Role | Developer |
| Team Size | 3 |
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1. **Project Description :**This is the Insurance project to claim insurance Estimates has been created using multiple estimate tools so after sending estimates one service receive estimates xml file data from microservice and this xml file has been calculated and generates two xml files using other service like Mie\_xml and BMS\_XML and again calculation and filter are done using xslt .
2. **Roles and Responsibilities**: My role analysation on reporting data that comes from different flow fixing issue on business logic and development .

* **Project 3 (Chetu India Pvt Ltd )**

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| --- | --- |
| Project | Casino Games |
| Environment | Windows |
| Technologies | My Eclipse , apache Tomcat, Spring, Struts 2 , Hibernate ,Rest ,HTML ,CSS ,JMS ,JSON , Maven SVN , and Log4j . |
| Databases | MS Sql server 2012 developer Edition . |
| Role | Developer |
| Team Size | 4 |

* **Project Description :** This Project has two application portal first game portal and other one admin portal .game portal has list of game user can open any one of them game to play here two type of game are there play for fun means user got 100$ credits in his/her account but for any spin none transaction will happen .for other type user have to register with valid bank account to play the game have to make bet of min .01 sent and max 10$ for spin and user can make some doller as winning amount .
* **Roles and Responsibilities**: I have worked on UI to backend of Game like adding icons on games screen managing backend( managing event by using jquery under java script function ) writing code for handling request made at game UI side (request like Bet , spin , win , loss , jackpot , bonus game ,free spin etc) into game server using(struts 2.x , spring , Hibernate , rest) .Worked on games admin portal replacing all properties file using into games portal with database and enabling modification by admin UI managing issue report . Configuring SSIS jobs with visual studio 2012 with respective project and scheduling jobs with ms sql server Agent and testing jobs with admin portal of game .
* **Project 4 (Chetu India Pvt Ltd )**

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| Project | Shipments and Restaurant |
| Environment | Windows |
| Technologies | My Eclipse , JBoss Server, Spring boot ,Hibernate , JPA ,HTML ,CSS ,JSON , Maven SVN , and Log4j . |
| Databases | Oracle 12c. |
| Role | Developer |
| Team Size | 5 |

1. **Project Description :**This application provides transportation services and provide vehicles on rent like truck , tractor , auto ..etc as per customer requirements .
2. **Roles and Responsibilities**: because of we are only developer on this project so we have started this project by setup environments like java maven LDAP creating user oracle 12c and oracle sql developer configuration spring security with ldap server and created front side Angular project .

**PERSONAL STRENGTHS**



* Self Motivated, Flexibility and Adaptability, Quick learner, Stress tolerance, Decision making skills, Creativity, Leadership, Responsible.

**DECLARATION**



* I hareby declare that it’s all about me is true as per my knowledge