**KanthaRaja SR**

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**PROFESSIONAL SYNOPSIS**

* Overall, 3years of experience in **Java application development** with key experience includes requirement gathering and analysis, design, implementation in building telecom-based applications.
* Expertise in application development using **Core Java, OOPS, Exception, Collection, Spring Boot, Restful Web services, Microservice, Spring AOP, Spring Data JPA, JDBC.**
* Hands on experience in **Spring** **Boot** and **Spring** **Framework.**
* Hands on experience in **Spring Data JPA**.
* Hands on experience in **Spring Restful web services.**
* Hand on experience in **Microservices** using **Spring Boot**  and follow domain driven design.
* Hands on experience in **JavaScript** and **HTML.**
* Experience in writing and executing unit test cases using **J-unit testing framework.**
* Experience in writing and executing DIT integration test cases using **J-unit testing framework.**
* Experience of working in agile development methodology with multicultural team coordination.
* Excellent Communication and verbal skills.
* Handled several modules independently in addition to working closely with the team to ensure bug free deliverables with stipulated timelines.
* Highly motivated team player with strong communication, analytical and problem-solving skills.

**TECHNICAL SKILLS**

* Java : Core Java, Collection framework, Multithreading, Exception, JDBC.
* Framework : Spring framework ,Spring Boot ,Spring AOP, Spring Data JPA, Rest API,

Microservices

* Database : Oracle 11g, MySQL.
* Design patterns : Singleton, MVC
* IDE & Tools : Eclipse, IntelliJ, STS, Maven , Junit, JIRA, SQL Developer, SVN, GIT
* Web server : Apache Tomcat.
* Platforms : MS Windows 7/XP/10, Unix
* SDLC : AGILE

**PROFESSIONAL EXPERIENCE**

**Capgemini Pvt. Ltd.**

Software Engineer

(October 2019 – Till date)

**PROJECT DETAILS**

**Project-1: RTNS (Real Time Networking System) [*Currently working*]**

* Role : Developer
* Technology : JDK (1.8), Core Java, Spring Boot, Spring AOP, Spring DATA JPA, REST

API, Microservices

* Application Server : Apache Tomcat
* IDE : STS, Eclipse , IntelliJ Idea
* Database : Oracle 11g
* Platform : Windows 10, Unix
* Tools : JIRA, SQL Developer, Postman, Maven,

Jira, GitHub.

* SDLC : AGILE

**PROJECT DESCRIPTION:** RTNS (Real Time Networking System) The Realtime Network services (RTNS) provides colour neutral real Time calls to the network elements for Orange, RED, GREEN and Blue networks. It helps in Improving the overall Layer 3 and Layer 2 Service Disposition (Health of the customer circuit) accuracy closer to be 90%.

**Responsibilities:**

* Understanding user stories, modifying and enhancing the code as per product owner guideline.
* Get user stories from product owner, provide story points and manage story points with scrum master.
* Built Spring Boot second level cache using Redis server.
* Built rest API many services with spring boot and consumed in existing application.
* Handled exception based on creation customized exception classes and annotation-based exception.
* Built application using swagger and implemented authentication based on Auth key & value.
* Used various Core Java concepts such as Exception Handling, Collection API’s to implement various features and enhancements.
* Update Jira as per my work done in user story by providing comments, timeline and error reports.
* Actively participate in sprint review meeting with client on periodic basis, provide status on weekly basis to scrum master.
* Built application using MAVEN and used SLF4J Logback to generate log files for the application.
* Used GitHub repository to submit code changes that are in turn review the code written by each team member before they are merged to the head master branch before production.
* Witten Junit test cases for each story with different scenario.
* Written DIT test cases for each story with different scenario.
* Used Splunk tool for monitoring application.
* Each story code checked by SonarQube tool & generates a report.

**Project-2: SQE (Sales Quote Engine)**

* Client : British Telecom
* Role : Developer
* Technology : JDK (1.8), Core Java, Spring Boot, Spring DATA JPA, REST
* Application Server : Apache Tomcat
* IDE : IntelliJ Idea
* Database : Oracle 11g
* Platform : Windows 10
* Tools : JIRA, SQL Developer, Toad, Postman, Maven, Jira, Svn
* SDLC : AGILE

**PROJECT DESCRIPTION:** SQE(Sales Quote Engine) is an online web application which allows a prospective buyer to see what costs would be involved for the configuration they want .British telecom has different products to choose from along with different sets of configurations (like product IPCG2).

**Responsibilities:**

* Understanding user stories, modifying and enhancing the code as per product owner guideline.
* Get user stories from product owner, provide story points and manage story points with scrum master.
* Prepare workflow documents as per product owner guideline; provide knowledge transfer to client users.
* Worked in the implementation of creating user profile and extend the properties as per the business requirement.
* Communicating with the client and getting inputs for new requirements.
* Making changes to code base for new features being added. Worked on the design & validations.
* Used various Core Java concepts such as Exception Handling, Collection API’s to implement various features and enhancements.
* Update Jira as per my work done in user story by providing comments, timeline and error reports.
* Actively participate in sprint review meeting with client on periodic basis, provide status on weekly basis to scrum master.
* Built application using MAVEN and used SLF4J Logback to generate log files for the application.

**Professional Qualification**

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| --- | --- | --- | --- |
| **Course** | **Name of Institution/College** | **Board /University** | **Percentage** |
| MCA | Banglore Institute of Technology | Banglore Institute of Technology | 72% |

**Declaration:**

I hereby affirm that information in this document is accurate and true to the best of my knowledge.

DATE- :

PLACE- : BANGALORE KanthaRaja