**Chinna Rao K**

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**Professional Summary**

* **8+** years of overall experience in **Java/ J2EE, Spring, Spring Boot, Hibernate, MicroServices, REST Webservices.**
* Excellent programming skill set in **Core java, JDBC, Servlets, JSP**
* Expertise in implementing **Spring**, **Spring Boot with Rest Webservices and Hibernate, Micro Services**
* Expertise in Implementing **Junit Test Cases.**
* Strong knowledge in **Spring Security(Solving blackduck) Issues, Fortify Issues, Solar Scan Issues.**
* Experience with databases like **Oracle,My SQL, SQL Server, MangoDb**
* Experience in client-side Technologies such as **HTML/HTML5, CSS/CSS3, JavaScript and Jquery, AJAX, JSON**, **ReactJs, Redux**
* Strong Knowledge in **Jenkins, CI/CD Pipeline, Docker.**
* Hands on Experience in **RHPAM Tool**
* Hands on Experience in **Jira, GIT**
* Strong knowledge in Python, Flask, Hadoop, Spark, HDFS, Hive, Kudu, Impala
* Experience with using Apache Tomcat Server.
* Used Maven scripts for building and deploying the application in web/App servers.
* Experience in SDLC (Software Development Life Cycle) that includes Requirements Analysis, Design, Coding, Testing, Implementation, Maintenance with methodologies like Agile Methodology

**Technical Skills:**

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| --- | --- |
| Programming Skills | Core Java, J2EE, Python |
| Frame works | Spring, Spring Boot with Micro Services, Python with Flask |
| ORM Technologies | Hibernate |
| Big Data Skills | Hadoop Stack, Spark, Hive, Kudu, Impala, |
| Database | Oracle,MySQL, PostgreSQL, SQL Server |
| Web | HTML, CSS, Java Script, Json, jQuery, ajax, bootstrap and UML,ReactJs |
| IDES | Eclipse, Spring Tool Suite, IntelliJ, PyCharm, VSCode, PUTTY, Super PUTTY, WinSCP |
| Version Control System | GIT |
| Development Methodology | Agile/Scrum |

**Brillio Work Experience**

* Currently Working as a **Software Development Lead** in **Brillio** Since Jan 2021 to Till date

**Project 1 Summary:**

**Project Title:** CND

**Client: Verizon**

**Technology:** jdk 1.8**,** Spring Boot With MicroServices **,** Hibernate, Jpa, React Js, Canvas

**Databases:** Oracle, MangoDb

**Software Tools:** Intellij, MangoDb Compass, Sql Developer, Git, Jira

**Duration : Oct 2023 to Jan 2024 (4 Months)**

**Role:** Software Development Lead

**Description:** In CND Gathering data from different sources like (location cable, Segment, Cable) once data uploaded from client backend job will run continuously and push those bulk document type data into mangodb

**Responsibilities:**

* Worked as Lead developer in this Project .
* Involved in entire agile process.
* Involved and analyzed assigned jira tickets.
* Implemented coding to get segment data from different sources and push into mangodb
* Functional Testing and Bug Fixing

**Project 2 Summary:**

**Title:** Fuze Uno Migration

**Client: Verizon**

**Technology:** Jdk1.8, Spring Boot, Microservices, Hibernate, JPA, Canvas, RHPAM

**Database:** Oracle

**Software Tools:** STS, Sql Developer, Git, Jira, Postman.

**Duration : Aug 2021 to Sep 2023 (2 yrs 1 Month)**

**Team Size: 4**

**Description**: Fuze project is about acquiring site for Verizon cell tower construction and taking all required regulatory permissions which contain several modules such as SPM, Transport, Microwave,Nepa,Construction &Inservice etc, Any Fuze user can login and create Spm projects and do necessary steps to complete the project, Fuze uno integration done for Microwave, nepa and transport modules

**Modules**:

Microwave,

Regulatory,

Nepa,

Transport.

**Responsibilities:**

* Worked as A Software Lead Developer for This Project
* Analysis of the specification of the project.
* Writing FSD and USD Documents.
* Responsible for creating Workflow based on requirements.
* Responsible for Creating model classes
* Responsible for Coding to create DAO classes
* Responsible to create Controller classes
* Implemented Business logics
* Implementing Database tables using Oracle.
* Involved entire agile process.
* Functional Testing and Bug Fixing
* Implemented Independent Service(Uno Service) which is middle Service between Fuze and RHPAM

**Project 3 Summary:**

**Title:** Release Management(RM) Portal

**Client: Verizon**

**Technology:** Jdk1.8, Spring Boot, Microservices, Hibernate, JPA, HTML, CSS, Java Script, React

**Database:** Oracle

**Software Tools:** STS, Sql Developer, Git, Jira, Postman, VS Code

**Duration : Jan 2021 to July 2021 (6 Months)**

**Team Size : 2**

**Description**: RM Portal is a independent project for Verizon fuze project, In RM portal scrum masters and admins can able to see and edit the status of the team iteration and sprint status. They can able to check all the teams history of deployment success ratio and failure ration, and causes of a reason for failure of deployment.

**Modules**:

Admin,

ScrumMaster,

RM.

**Responsibilities:**

* Worked as A Software Lead Developer for This Project
* Analysis of the specification of the project.
* Writing FSD and USD Documents.
* Responsible for creating Workflow based on requirements.
* Responsible for Creating model classes
* Responsible for Coding to create DAO classes
* Responsible to create Controller classes
* Implemented Business logics
* Implementing Database tables using Oracle.
* Involved entire agile process.
* Functional Testing and Bug Fixing