**Name: Ramesh Pasula**

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Career Objectives:

Seeking a challenging position as a Software Professional with innovativeness and problem-solving capability.

Experience Highlights

* **7.10** Years of Experience in Software Industry on Java/J2EE, Frameworks.
* Having Knowledge on **AWS**.
* Having Knowledge on **DevOps**.
* Having Knowledge on **Micro Services**.
* Having Knowledge on **Restful Web Services**.
* Working Experience on **Spring Boot** Framework**.**
* Working Experience on **Spring** Framework.
* Working Experience on **Struts** Framework.
* Working Experience in **Hibernate ORM** tool.
* Working Experience in **Angular**.
* Working Experience in **Jsps.**
* Working Experience in **JIRA Tool.**
* Working Experience in **SQL/PLSQL.**
* Hands on experience in **iReport** Tool for Designing and Report Generating.
* Working experience on IDEs like **Eclipse, STS, NetBeans**.
* Hands on Experience with **SVN** Server.
* Hands on Experience with **Git** Repository and **Gitlab**.
* Hands on Experience with **Maven** Repository.
* Hands on Experience with **Jboss** Server and **Tomcat** Server.

Experience Summary

* Working as an Engineer Lead in Persistent Systems Pvt Ltd, Hyderabad from September 2021 to Till Date.
* Working as a Software Engineer in Tata consultancy services Pvt Ltd, Hyderabad but Payroll given by APT ONLINE from March 2019 to August 2021.
* Worked as a Software Engineer in Winfocus Solutions Pvt Ltd, Hyderabad from August 2015 to March 2019.

Education Summary

* Master of Computer Applications (MCA-2014) from Osmania University Hyderabad.

Project Description:

McAfee Data Loss Prevention (McAfee DLP) identifies and protects data within your network. McAfee DLP helps you understand the types of data on your network, how the data is accessed and transmitted, and if the data contains sensitive or confidential information. Use McAfee DLP to build and implement effective protection policies while reducing the need for extensive trial and error.

Projects Details:

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| **1.** | **Module Name: Data Loss Prevention (McAfee DLP)** |
| **Client** | **McAfee DLP** |
| **Environment** | **Java1.8, RestAPI, Spring , Hibernate, JSP, SQL Server** |
| **Organization** | **Persistent Systems Pvt Ltd** |
| **Team Size** | **8** |
| **Role** | **Developer** |
| **Environment** | **Windows.** |

Roles and Responsibilities:

* **Gathering the requirements from the client.**
* **Analyze the requirements and creating stories in Jira as per the client requirement.**
* **Involved in write the Queries as per the requirement.**
* **Involved in deployment team for war deployment.**
* **Interact with the clients on the progress of development on a daily standup call.**
* **Prepared the reports for client based on their requirement.**

Project Description:

Education is one of the foremost requirements for Development. Government of Telangana has taken several initiatives to provide quality Education to the youth in the State. The Government is improving the Education status to enhance the standard of living of the people and to achieve other goals like, overcoming the problem of poverty and unemployment, social equality, equal income distribution, etc. Education contributes to the individual’s wellbeing as well as the overall development. It is not only an instrument of enhancing efficiency but is also an effective tool of widening and augmenting democratic participation and upgrading the overall quality of individual and societal life. Government of Telangana Manages 26040 Schools with 107259 Teachers and 2150626 students.

Projects Details:

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| **2.** | **Module Name: CIVIL WORKS** |
| **Client** | **Department of School Education-Telangana** |
| **Environment** | **Java1.8, Spring Boot, Hibernate, JSP, SQL Server, JBOSS 8.0** |
| **Organization** | **TCS** |
| **Team Size** | **18** |
| Role | **Developer** |
| **Environment** | **Windows.** |

Roles and Responsibilities:

* **Gathering the requirements from the client.**
* **Analyze the requirements and design the document as per the client requirement.**
* **Involved in write the Queries as per the requirement.**
* **Involved in deployment team for war deployment.**
* **Interact with the clients on the progress of development on a weekly and monthly basis**
* **Prepared the reports for client based on their requirement.**

Projects Details:

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| **3.** | **Module Name: Donor Corner** |
| **Client** | **Department of School Education-Telangana** |
| **Environment** | **Java1.8, SpringMVC, Hibernate, JSP, SQL Server, JBOSS 6.0** |
| **Organization** | **TCS** |
| **Team Size** | **18** |
| Role | **Developer** |
| **Environment** | **Windows.** |

Roles and Responsibilities:

* **Gathering the requirements from the client.**
* **Analyze the requirements and design the document as per the client requirement.**
* **Involved in write the Queries as per the requirement.**
* **Involved in deployment team for war deployment.**
* **Interact with the clients on the progress of development on a weekly and monthly basis**
* **Prepared the reports for client based on their requirement.**

Projects Details:

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| **4.** | **Project Name: Western Railway** |
| **Client** | **Western Railway, Mumbai** |
| **Environment** | **Java1.8, Spring Boot, Restful Web services, Hibernate5.3.0, Angular5, PostgreSQL, Maven, Hipster** |
| **Organization** | **Winfocus Solutions Pvt Ltd.** |
| **Team Size** | **8** |
| **Role** | **Developer** |
| **Environment** | **Windows OS** |

Project Description:

This project maintains the Western Railway data it includes 7 modules like HR- Admin, Office module, Drawings and manuals, circular/policies, Assets, Maintenance, Failures. HR- Admin module-maintained employee’s roles and responsibilities. Office module-maintained employee’s schedules, leaves, tours, meetings, and history. Asset’s modules include rake, coaches, train equipment, assets and fixed assets and history. Maintenance module includes rake and coach schedules. Failure module includes failure data like equipment failure, line failure, shed failures and history.

Roles and Responsibilities:

* Understanding the client requirements and developed according to that.
* Implementing the Application using Angular5 Framework.
* Developed a Restful Web service to provide all the CRUD capabilities.
* Involved in Writing Controllers and services in Angular.
* Involved in Developing Asset Module CURD operations.
* Writing business logic and involved in Debugging Testing of Java code and fixing the bugs.
* Writing PostgreSQL Queries and Designing reports by using Jasper Reports and Configuring in Application.