**RESUME**

**Manjeera Akurathi**

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**Summary:**

* 4 plus years of experience in working in all phases of SDLC starting from requirement gathering, development, deployment, post deployment support and bug fixing.
* knowledge on Java SE including Collection and Core Java.
* knowledge on Spring Core as Dependency Injection annotations.
* Worked on Spring Core, Spring Hibernate ORM and JPA.
* Experience in developing RESTful services using Spring Frame and followed domain driven design.
* Experience in implementing Java EE design patterns such as Factory, DAO,
* DTO, and Business Delegate in the development of multi-Tier distributed Enterprise Applications.
* knowledge of SQL Queries using Hibernate framework with Spring ORM in interaction with the Relational Database Management System (RDBMS).
* Experience in implementing Java EE applications by using PostgreSQL and Oracle SQL Developer.
* Hands on experience in searching application logs in server using AWS Cloud Watch.

**Education Qualification:**

* B.Tech in the stream of Computer Science and Engineering from St. Ann’s College of Engineering and Technology, Chirala in 2018 – 79%
* Intermediate from Bharathi Junior College, Chirala in 2014- 93%
* A.P State Board of Secondary Education (SSC) from Ravindra English Medium High School in 2012 – 95%

**Professional Experience:**

* Working as Senior Software Engineer at Tech Mahindra Ltd, Visakhapatnam from November 2022 to till now.
* Worked as Software Developer at Miracle Software Systems, Visakhapatnam from June 2019 to October 2022**.**

**Technical Skills:**

|  |  |
| --- | --- |
| Languages | : Java |
| J2EE Technologies | : Servlets, JSP |
| Frameworks | : Spring Core, Spring Boot |
| ORM Tools | : Hibernate 3.0 |
| Databases | : Oracle SQL Developer, PostgreSQL |
| Servers | : Tomcat 7, JBoss 6.4, JBoss7.3 |
| VCS Tool | : Git, Bitbucket |
| IDE | : Eclipse, Spring Tool Suite, Netbeans, JBoss Developer studio. |
| Web Services | : Restful Web Services. |
| Operating Systems | : Windows 7,10 |

Other Tools: TestNG, Maven

**Projects Summary: -**

**Project: 5**

**Nissan/Infiniti Owner Portal- OCI - PostgreSQL Migration**

**Client:** Nissan Canada Inc.  
**Duration:** (January 2023- April 2023)

Migration of entire code base which was pointing towards Oracle Database to PostgreSQL Database and testing it in QA and stage environment and finally deploying it production server environment.

**Environment:**  
JDK 1.8, REST API, Spring Core, Hibernate 5.5, Bitbucket, PostgreSQL

**Roles & Responsibilities:**

* Converting the entire code base suitable for PostgreSQL Database.
* Performing explicit typecasting of variables in DAO Layer and modifying Queries as suitable for PostgreSQL Database.
* Testing every API manually using postman tool.
* Performing Bug-fixes and optimising code after deployment in Production Environment and providing Level-3 Support.

**Project: 4**

**Nissan/Infiniti - Owner Portal**

**Client:** Nissan Canada Inc.

**Duration:** (November 2022- Till Date)

A car owner management system is a collective REST APIs which interact with front-end applications to serve the user requests. This application stores and retrieves all the user/owner information in a secure manner with AWS, CBC and Base64 Encryptions.

**Environment:**

JDK 1.8, REST API, Spring Core, Hibernate 5.5, Bitbucket, Oracle, Snowflake Cloud,

PostgreSQL, IBM MQ

**Roles & Responsibilities:**

* Involved in Level-3 support of application.
* Involved in code reviews and bug fixing upon identification of issue
* Implementation of new features/Enhancements as per business requirement.
* Actively involved in the analysis, development, bug fixing and enhancement.

**Project: 3**

**DMaaS (Data Movement as a Service):**

**Client:** McDonald’s

**Duration:** (July 2020- October 2022)  
  
It is an Enterprise Monitoring portal which is used to monitor Restaurant and Corporate File Transfers Status Reports, Store health Status Reports and Application Server health status reports.

**Environment:**

Java8, Spring Boot, Oracle Database, Apache Tomcat Server.

**Roles & Responsibilities:**

* Involved in Level-3 support of application.
* Involved in preparing the technical design documents code reviews and bug fixing upon identification of issue.
* Implementation of new features/Enhancements as per business requirement.
* Actively involved in the analysis, development, bug fixing and enhancement.

**Project: 2**

**Services Bay:**

**Client:** Miracle Software Systems

**Duration:** (March 2020- June 2020)  
  
This is a CRM application as an interface for Customers, Vendors for any industry / Domain to maintain the organization. Employee information can be managed and maintained.

**Environment:**

Java8, Spring Boot, MySQL Database, Apache Tomcat Server.

**Roles & Responsibilities:**

* Involved in the API development.
* Involved in the deploying the war files in Development/Stage/Production environments.
* Responsible for designing and writing the web services.
* Responsible for issues reported by the QA team and communicating with QA team.

**Project: 1**

**Hubble Sales:**

**Client:** Miracle Software Systems

**Duration:** (July 2019 - February 2020)  
  
This is a CRM application we will maintain confidential details and provide a software that makes easier for all internal activities and also here we can show case the different roles like employee, H.R, sales and PMO.

**Environment:**

Java8, Spring Boot, MySQL Database, Apache Tomcat Server.

**Roles & Responsibilities:**

* Involved in the API development.
* Involved in the deploying the war files in Development/Stage/Production environments.
* Developed business logic using Java, Spring Restful.
* Responsible for designing and writing the web services.
* Responsible for issues reported by the QA team and communicating with QA team.

**Manjeera Akurathi**