#### **BALA SIVA**

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### CARRIER OBJECTIVE

To work in a growth oriented and innovative environment that would facilitate the maximum utilization of my skills in making a positive difference to the organization.

### PROFESSIONAL SUMMARY

- Having 4.7 years of experience in Software development and designing, with proficiency in **Java JEE,Spring,JPA** services.
- Working experience on spring-framework with Spring-MVC, Spring-Rest,
  Spring-Boot, Micro Services.
- Experience in Spring Boot using Rest Services, JPA, MySQL.
- Proficient in handling Controller layers of the web application using Spring MVC.
  Also had worked on Spring Core, Spring AOP and Spring JDBC.
- Hands on **OOPS concepts**, **Java Collections** and knowledge on multithreading.
- Followed various Design principles(**Singleton**, **Factory**)while working in multi-layered environment.
- Worked on Restful web services with Jackson api-support with maven.
- Worked on pipeline creation with **GIT** and **Jenkins**.
- Experience on **WinSCP** with **PuTTY** tools to deploy and verify the service.
- Hands on **Hibernate ORM**-framework.
- Experience on **JUnit** with **Mockito** framework to perform Unit testing.
- Working experience on Scrum based Agile-Development.
- Worked on Sonar for code review and fixing sonar issues.

#### PROFESSIONAL EXPERIENCE

- Working as a Consultant for Capgemini Technology Services India Limited,
  Chennai
  - from June 2023 to still now.
- Worked as a Software Engineer for Royal Cyber, Chennai from January 2021 to May 2023.
- Worked as a Associate Projects for Cognizant Technology Services, Chennai from March 2019 to July 2020.

#### EDUCATIONAL BACKGROUND

**B.Sc** in **Computer Science** from Dr.S.R.K. Govt. Arts College affiliated to Pondicherry University, Yanam in 2015.

#### SKILL SET

Programming Languages : C,Java,Sql.

Web Technologies : JDBC, Servlets, JSP.

• Integration Technology : Restful, Spring MVC, Spring Boot, Spring-Rest.

Frameworks : Spring, Hibernate.

Servers : Apache Tomcat.

Database : Oracle, MySQL.

• UI Framework : HTML, CSS.

• Tools : GIT, Eclipse, STS, Maven, JUnit,

Log4J,sql-developer,Postman, REST Client,WinSCP,PuTTY.

## PROFESSIONAL PROJECT PROFILE

### PROJECT #3

Title : SynApps

Client : Synchrony, United States.

**Duration**: July 2023 – till now.

**Role**: Developer.

**Technology**: Java, JSP, Spring Boot, Rest API, JPA, MySQL, STS, Jenkins, GIT version

control, Maven, Putty, winSCP, Postman REST Client.

## Description:

Synchrony Financial is a consumer financial services company headquartered in the United States offering credit cards and related financial products to leading retailers like Amazon, Lowes, TJX, etc. The project aims to enhance credit card applications received through various channels, including the Internet, e-mail, mobile, IVR, POS, etc. Credit card applications are processed primarily at the Java end, whereas duplicate/fraud verification and storing these Credit card application data is done at the UNIX end. Synchrony Credit Card Application data is stored in an Oracle database on the UNIX server.

# Responsibilities:

- Analyse and understand the requirement tasks. (Used JIRA for task assignment)
- Having daily scrum and stand-up calls to discuss user-stories and status updated.
- Implemented JPA transaction to create, insert and update table records.
- Configured Spring to inject DAO objects into business layer using Spring Boot configuration file.
- Implemented and executed JUNIT test cases using MOCKITO API.
- Involved in code fixed in SIT and UAT environments.

## PROJECT #2

Title : PlaceMakers

Client : Fletcher Building, New Zealand.

**Duration** : April 2021 – May 2023.

**Role**: Developer.

**Technology**: Java, JSP, Spring Boot, Rest API, JPA, SQL.

Description:

Place Makers is an eCommerce domain. In the present scenario sales executives are professionals.

Whereas customers can browse the catalog and select the products of interest. The selected items may be collected in a shopping cart. At checkout time, the items in the shopping cart will be presented as an order. At that time, more information will be needed to complete the transaction. Involves and implements these web pages like the homepage, product listing page, product details page, and checkout page by using different technologies like spring boot, microservices, hibernate, and JPA.

# Responsibilities:

- Working in Registration, PLP, PDP and Checkout Page modules of the customer.
- Involved in coding for Beans, Controller, DAO classes by using Spring-MVC.
- Configured Spring to inject DAO objects into business layer using Spring Boot configuration file.
- Maven used for project management structure.
- Used GIT for code repository and as version control mechanism.
- Unit testing and Integration testing of owned use cases.

## PROJECT #1

Title : Centralized Case Management System

Client : Verizon, New Yark.

**Duration** : May 2019 – June 2020.

Role : Developer.

**Technology**: Java, JSP, Spring, Rest API Sql.

Description:

CCMS is a transfer of service authorization. The main aim is when we shift our home then by using this application we made a transfer request for our network service. This application contains three different modules. Transfer of service, promise to pay, suspend and reconnect. The project involves Spring framework and Rest API. The database used in the application SQL.

# Responsibilities:

- Involved in analysis, designing and bug fixing.
- Developed controller for request, response paradigm by Spring Controller.
- Developed Service classes and DAO classes by using Spring configurations.
- Unit testing and Integration testing of owned use cases.

# Personal Profile

Name : Bala Siva

**Father** : Nageswara Rao

Sex : Male

**Languages known:** English and Telugu

### DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Chennai

Date : (bala siva)