**JAVA Full Stack Consultant**

**E-mail: balaraju.mankali2021@gmail.com**

**MANKALI BALARAJU Mobile**: +91-9182355991

**PROFESSIONAL EXPERIENCE:**

* Having **4.5 years of** experience in working with development for Web Based and Client/Server Technologies.
* Hands on experience **Java**, J2EE Technologies (Servlet, JSP and JDBC), **Spring** and **Spring Boot** and **microservices** and**Hibernate**.
* Experience on developing **Restful**Web Services.
* Strong knowledgein**OOPS**Concepts and**Core Java**.
* Hands on experiencein**Angular 2/4/ 5**.
* Worked on Tomcat Apache server
* Extensive experience in OOP's Solution design, Analysis and development.
* Hands on experience in Oracle 10g and Mysql DB .
* Worked on Coding blocks and User manuals.
* Worked on Unit, System testing.
* Worked on Agile Implementation methodology.
* Worked on Incident resolution and Bug Fixes as part of Fast Support.
* Worked on Sales and Finance domains.
* Goodknowledge in HTML, CSS, JavaScript.

**WORK EXPERIENCE:**

* Working as Software specialist for Delaplex from **November-2019** to **March-2021.**
* Worked as **Consultant** for **Capgemini** from  **October-2017** to  **August-2019**.
* Worked as **Senior Software Engineer** for **IonIdea Interactive private limited** from **September-2015** to **June-2016.**

**EDUCATIONAL QUALIFICATIONS:**

* **B.E :B.E** (EEE) from Osmania university (2010) .

**SKILLS:**

**Programming Languages :Java**

**Framework : Hibernate,Spring,Spring Boot**

**Web Services :Restful Web Services**

Web Technologies :HTML,CSS,JavaScript

**Operating Systems :windows,Linux**

**Build tools :Maven**  
**IDE :Eclipse**

**Database : Oracle,Mysql**

**PROJECT PROFILE:**

**Project -5**

**ProjectTitle : Retail Business Management and corporate Budgeting**

**Role : Software Specialist**

**Team size : 12members**

**Duration : Decemeber-2019 to March-2021**

**Tools worked on:**

**Platform : Java/JDK1.7**

**Frameworks : Spring,Hibernate,Spring Boot**

**Front End : HTML,CSS,Angular 9**

**Back End : MySQL**

**Web Services : Restful**

**IDE : Eclipse,Visual Studio Code**

**Description:**

It is a web based solution for corporate management to manage budget and revenue forecasts.This application presented an interface to see the forecast and providedan interactive tool for financial adjustments to plan retail revenue and investment budgets.this tool enabled users to create budget structure by defining budget cells and budget plan for a defined period.This system read data from public API and made it available in the cached database for interactive manipulations

**Roles/Responsibilities:**

* Actively participated in requirement analysis ,estimation,designing,development and deployment tasks of the project.
* Implemented REST API for application and secured with JWT.
* UI programming with Angular such as created Data Grids,dynamic multiselect drop-down list, etc.
* Implemented bara graphs using prime NG.
* Deployed application to the server.

**Project -4**

**ProjectTitle : HR-Mobility**

**Client : Capgemini ,Sweden**

**Role : Consultant**

**Team size : 8members**

**Duration : October-2018 to August-2019**

**Tools worked on:**

**Platform : Java/JDK1.7**

**Frameworks : Spring,Hibernate,Spring Boot**

**Front End : HTML,CSS,Angular 5**

**Back End : MySQL**

**Web Services : Restful**

**IDE : Eclipse,Visual Studio Code**

**Description:**

HR-Mobility is a online tool which is used to book accommodation for capgemini employees who are travelling to Sweden and Norway.HR Team will book accommodation for assignees. HR Team Will calculate the cost of accommodation and prepare invoice and send invoice to respective Project Managers as well as BU Head. HR Team can view the apartment reports and booking reports and they can see the complete moss history of employee bookings and they can download the reports accordingly.

**Roles/Responsibilities:**

* Developed Application using Spring Framework such as Spring IOC, Spring MVC.
* Worked on Object Relational Mapping tool like Hibernate.
* Involved in modifying the components using Java & J2EE technology to implement the Business logic as per the needs of the client.
* Making necessary changes in the existing code and writing new code where ever necessary.
* Analyzing the Customer Requirements.
* Implemented Collection API Concepts in project.
* Involved in the creation of Database Connections and getting the data from the database using Hibernate.
* Build Restful web Services using JAX-RS API.
* Involved in developing code for use bean and DAO classes for Data base interactions.
* Business Analysis and Technical Support / Troubleshooting
* Developing codes to implement the requirement.
* Developed new services ,fixed the existing bugs, coordinated with the QA Team for data setup activities,
* Making necessary changes in the existing code and writing new code where ever necessary.
* Implemented Front End Screens with Angular 5.

**Project -3**

**ProjectTitle : Day-Tracker**

**Client :Capgemini ,Sweden**

**Role :Consultant**

**Platform :Java/JDK1.7**

**Frameworks : Spring,Hibernate**

**Front End : HTML,CSS,Angular 5**

**Back End : mySQL**

**Web Services : Restful**

**IDE :Eclipse,Visual Studio Code**

**Team size : 6 members**

**Duration : November-2017 to September-2018**

**Description:**

Day-Tracker is a online tool which is used to fill time sheets for employees who are working in Sweden and Norway with in capgemini or client locations.for every month 1st date employee has to fill the time sheet and based on that time sheet only employee will get paid salary for every month.HR-Team is the admin for this application they will check the complete time sheet records of employee.HR-Team can download the time sheets records on month basis and year basis.

**Roles/Responsibilities:**

* Developed Application using Spring Framework such as Spring IOC, Spring MVC.
* Configuring and initializing Hibernate framework.
* Developing dynamic queries using CriteriaAPI.
* Implemented Front End Screens with Angular 5.
* Developing codes to implement the requirement.
* Developed new services ,fixed the existing bugs, coordinated with the QA Team for data setup activities.
* Coding and Unit testing of the modules.
* Worked on Developing MVC Architecture components

**Project -2**

**ProjectTitle : Dhanapurthy**

**Client : Annona,India**

**Role : Software Engineer**

**Platform :Java/JDK1.7**

**Frameworks : Spring,Hibernate**

**Front End : HTML,CSS,JavaScript,Bootstrap**

**Back End : mySQL**

**IDE :Eclipse**

**Team size : 12 members**

**Duration : September-2015 to June-2016**

**Description:**

The goal of the Dhanapurthy architecture is to provide build good relationship with its Supplier, Buyers provide timely payments to them. However, many a time dealers want credit facility in order to pay. The Supplier may be able to offer credit facilities but that would mean blocking their limits. Similarly the dealer would also want credit facilities as he may not be able to pay up immediately as many a time he would be selling the product to end users on credit terms. the main roles of this project are the Supplier and the Dealers and the Bank. The dealer will buy some Goods from Supplier with them contract then bank will pay the money to the supplier behalf of Dealer.

**Roles/Responsibilities:**

* Understanding user requirements and system specifications.
* Implemented of Agile methodology using(SCRUM).
* Configuring and initializing Hibernate framework.
* Developing dynamic queries using CriteriaAPI.
* Coding and Unit testing of the modules.
* Worked on Developing MVC Architecture.