MANASA R B. E (TCE)

CAREER OBJECTIVE

Software Developer with overall **3 years of experience, with 1+ year of IT experience & rest as a freelancer** in building web applications specializing in back-end development. Passionate about software architecture and design combined with sensitivity to serve the needs of the business balanced with the delivery of high-quality solutions.

PROFESSIONAL EXPERIENCE

Company: Collabera Technologies Pvt Ltd – Client Accenture

Client: M&G Jaguar (May 2021 - April 2022)

<u>Role</u>: Software Developer (Java & Salesforce)

<u>Description</u>: The project works on Wealth – operations in core banking which consist of 4 subunits: Customer Technology, Investment Technology, Enterprise Security, Technology Governance and Risk. Each area has its own defined operating model reflecting the way in which it works and delivers value for its customers for each business units.

Project Responsibilities:

- Successfully delivery of the project with deadline oriented with agreed quality following agile methodologies.
- Implemented **Restful API Micro services**.
- Adopted code practice to publish API product using **SDLC**.
- Developed code for the project using respective frameworks using **Spring Boot** for **Java Backend**.
- Designed many software solutions driving continuous improvement to processes and quality.
- Developed the code in respect to Libraries & OOPS concept for web application.
- Used Core Java OOPS for business logic
- Hands on experience with **Spring Boot**, **MVC** and **design patterns** using standard Spring framework techniques of **Spring beans**, **DAO layer**, **ORM modelling** for Business operation.
- Implementation of design using Apex and LWC component for CRM cloud computing in Salesforce.
- Experience in building Lightning Web Components (LWC), building Lightning apps with Aura framework and extensively used Lightning App builder.
- Hands on practice with **Salesforce customization** / **development**, **Salesforce administration**, **configuration** having the understanding of **Salesforce Standard Objects Contacts**, **Leads**, **Opportunity**, **Accounts** etc.,
- Experience creating SQL tables and queries and SOQL for Salesforce.
- Good knowledge of scripting language Javascript and to use HTML, CSS along with Bootstrap framework.
- Worked with **ReactJs** component and **gradle** with **maven repositories**.
- Good management of **Git** and Source control
- Good use of RestApi and SOAP UI
- Good to have Apigee knowledge on proxy tracing for respective Restful API's.
- Good programming knowledge on database for **RDBMS using SOQL** (Salesforce) and Oracle SQL (Java Backend).
- Knowledge on Swagger, JSON files, API lifecycle and Azure DevOps.

<u>Company</u>: Freelance (August 2018 – July 2020) <u>Projects:</u> Hospital Management, Doctorate World

Project Responsibilities:

- Developing source code and designing of database using Oracle SQL.
- Development of respective algorithm and flowchart for the project structure.
- Good experience in exception handling and multithreading.
- Using collections and libraries for periodic review and enhancement.
- Structuring data with DAO layer and ORM modelling in Spring.
- Usage of Spring framework for JSP pages.
- Following code reliability using required data structures & collections.
- Handled the **libraries interfacing** with packages & testing the code functionality.

Project: Lifi – Implementation

Project Responsibilities:

- Code analyzing and structuring the data.
- Understanding the lifecycle of project.
- Frequent test cases and use cases for the code reviewal.
- Logical thinking adoption for code reliability.
- Analytical thinking for the project structure.
- Using Collections and Core Java for Business logics for the project.
- Usage of respective Data Structures and Algorithms.
- Adoption of J2EE, Struts framework for the Restful Application.
- Using Microservice platform for developing the API.
- Adoption of Spring framework and Microservices with Spring boot and MVC design pattern.

KEY SKILLS

Languages: Java, Java 8, J2EE, JSP, Javascript, Apex, Visual force, Microservices
Design pattern: Spring MVC, Singleton, Factory design pattern
Web designing: HTML(v5), CSS (v3)
Framework: Spring Boot, Hibernate, Aura, LWC, Bootstrap, Angular
Database: Oracle SQL, SOQL, DBMS – RDBMS
IDE: IntelliJ IDEA, Visual Studio code, Force.com, Eclipse, Keil
Operating System: Windows (v7, v8.1Pro, v10), Mac OS BigSur v11.6.3
CI / CD Tools: Jira, Confluence, Jenkins, Bitbucket, Git,
Tools: Docker, Postman, Azure DevOps, Kubernetes

CERTIFICATIONS

- o Certified Salesforce Developer from Collabera Technologies Pvt Ltd Cognixia, August 2021.
- Certification of Technical Workshop Participation in Azure Continuous Integration from Collabera Technologies Pvt Ltd – Cognixia, February 2022.
- o Certification from Coviam Technologies Pvt Ltd for Codiecon Hackathon, March 2019.
- Certification from Texas Instruments on attending workshop on MSP 430, September 2015.

PERSONAL DETAILS

Name: Manasa R Date of Birth: 07 – 02 – 1996 Languages known: English, Kannada, Hindi Hobbies: Painting, Sketching, Gathering literature Scripts, Journaling, Singing.

I hereby declare the information furnished above is true and correct at the best of my knowledge.

Place: Bangalore

Yours (Manasa R)