



DIVYA BAIRI

: +91 7842527830

Email-Id: divya.bairi@ojas-it.com

EXECUTIVE SUMMARY:

Divya Bairi, I am a Software developer. I have 3 years of IT industry experience and specialize in application development using Java, Spring MVC, Spring Boot, html, CSS, Bootstrap, JavaScript and various other unified technologies. My experience includes working on projects involving Java and SQL databases.

PROFESSIONAL SUMMARY

- I have experience in Application Design and Development using Java Technology and Web Technologies.
- I have experience in Software Development, which includes User Interaction, Design, Development, and Implementation using Java/J2EE technologies.
- Strong Development Skills in Java especially in working with Core Java, Spring, Spring boot, Hibernate.
- Worked on project management tools such as Agile Fant, Jira
- Worked on Version Control tools such as Git, GitHub, GitBash, and Bonobo.
- Enthusiastic about learning new technologies.
- Excellent communication, Teamwork, and inter-personnel skills.
- Extensive exposure in developing applications using IDEs-Eclipses and Visual Studio Code,STS (Spring Tool Suite).

TECHNICAL SKILLS

Programming Languages	Java
Databases	MySQL
Web Server	Apache Tomcat
IDE/Building Tools	visual studio, STS (Spring Tool Suite), Eclipse
Web Technologies	Html, CSS, JavaScript, React Js
Other Tools	Maven, GitHub
Frameworks	Hibernate, Spring, spring boot

EXPERIENCE SUMMARY:

2021– 2024 FULL STACK DEVELOPER, OJAS INNOVATIVE TECHNOLOGIES PVT LTD

- Working as a Software Engineer at OJAS Innovative Technologies Pvt Ltd.

PROJECTS:

PROJECT 3#:

Project Name	: INSURE
Role	: full stack Developer
Environment	: Java, Spring boot, MongoDB
Client	: SECURISK
Domain	: Insurance
Team Size	: 10

PROJECT DESCRIPTION

It is a insure broker company, which provides insurance to a company for all their employees. The customer gives a quote to apply for any insurance. Based on the quote the insurance is given to the respective customer.

Module: RFQ

Securisk is a cutting-edge insurance application that focuses on health-related policies, including family, individual, and group options. The platform is divided into two key modules: EB (Employee Benefits) and Non-EB, which play a crucial role in enhancing user experience and operational efficiency. The application leverages advanced technologies like data encryption, API integrations, and real-time analytics to ensure seamless and secure policy management.

ROLES AND RESPONSIBILITIES

- Gathering requirements from the functional team and developing technical specification for the requirements.
- Developed components using spring framework where we primarily focused on the spring components such as dispatcher servlets, controllers, model and view objects, view resolver.
- Customized the data access module using DAO patterns, to handle the entire transaction with the database.
- Experience in the version control system as git and GitHub.
- Extensive experience with various development methodologies like agile (scrum) and waterfall.
- Ability to adapt, take and give direction in a rapidly changing environment.
- Used spring core annotations for dependency injection and spring MVC for RESTAPI's.
- Attended daily stand-up calls and implemented the business logic as per the requirement.

- Developed restful service interface using spring boot to the underlying agent services API and implemented restful web service.
- Implemented service layer and data layer Api's. Tested using swagger. Implemented code for communication between two rest Api's developed with different languages and implemented mappings.
- Used log4j logging framework for logging messages.
- Utilized Git for version control to manage changes in both front-end and back-end codebases.

PROJECT #2:

- ☐ Project Title: **Advanced Salary Sarva Gram**
- ☐ Client: Successive technology
- ☐ Environment: Visual studio, STS, Eclipse IDE
- ☐ Domain: Banking
- ☐ Team size:9

DESCRIPTION:

The objective of this project is to establish a streamlined and customer-friendly loan provisioning system for various categories, including Car Loans, Home Loans, and Personal Loans, while minimizing the amount of KYC (Know Your Customer) details required from applicants. The project aims to provide accessible and efficient financial services to a broader range of customers, ensuring convenience and ease of application.

ROLES AND RESPONSIBILITIES:

- Attended daily stand-up calls and Implemented the Business Logic as per the requirement.
- Involved in writing JUnit test cases to test the data transition between DAO, DTO and BO layers.
- Extensive experience in designing professional User Interactive (UI) web applications using with the help of HTML5, HTML DOM and CSS.
- Customized the Data Access Module using DAO patterns, to handle the entire transaction with the database.
- Created user-friendly GUI interface and Web pages using HTML, CSS, JavaScript.
- Worked on JPA repositories to work with the databases.
- Involved in the development of Spring Controller classes.

PROJECT #1:

- ☐ Project Title: Singlife
- ☐ Client: Transform Hub

- Environment: Visual studio, STS, Eclipse IDE
- Domain: Insurance
- Team size:9

PROJECT DESCRIPTION:

Played a key role in the Singlife Transform Hub project, an insurance domain application. Contributed to backend logic implementation, specifically the welcome message module, ensuring efficient policy purchase and management.

ROLES AND RESPONSIBILITIES:

- Implemented backend logic for the welcome message module, retrieving customer information and determining appropriate messages.
- Contributed to the design and architecture of the module under the guidance of senior developers.
- Wrote unit tests using Junit5 and Mockito for functionality validation.
- Utilized Git for version control to manage changes in both front-end and back-end codebases.

EDUCATION

B. TECH FROM PATHFINDER ENGINEERING COLLEGE

