

# Jagadishgouda Patil

Mobile No.: +919740332224 E-mail: jagadishpatil534@gmail.com

## Software Engineer

### PERSONAL DOSSIER

**Nationality:** Indian  
**Passport No:** U1685659  
**Date of Birth:** 12<sup>th</sup>Mar'93  
**Marital Status:** Married  
**Religion:** Hindu  
**Address:** Bengaluru, Karnataka - 581117

### SUMMARY

#### Software Engineer at Collabridge Pvt Ltd (Feb-2020 to Till Date)

- 3.2 years of experience in design, development and testing of web applications using Java/J2EE Technologies.
- My technology stack includes Internet Technologies like Core Java, Restful web services, Hibernate, spring boot Application Servers like Oracle Web logic server , Apache Tomcat and tools like SQL developer, Eclipse/Intellij Idea.
- Strong Core Java experience.
- Basic Knowledge of HTML, JSS, Angular JS.
- CRUD Operations of Spring Boot Applications,
- Database Handling
- Program testing
- GitHub
- Debugging
- Basic knowledge of MySQL
- Basic knowledge of AWS.
- Write efficient Restful API's.
- Write MySQL Queries and Hibernate Queries.
- Managing the Git hub account for pull and push the code changes.
- Testing all the Restful API's responses in Postman.
- Test the end to end responses of applications.
- Knowledge and experience in using MS Office.
- Excellent English communication (both oral and written) and reading comprehension skills.
- Strong analytical and problem-solving skills, with clear attention to detail.
- Ability to priorities and work under tight deadlines
- Fast learner, able to master new concepts theories, ideas, and processes with ease.
- Open to learning and take new responsibilities.

#### *Areas of Knowledge*

- Primary Skills : Core Java (1.8)
- Secondary Skills : Spring MVC, Spring Boot, Spring Framework

RESTful Web services, Hibernate, DATA JPA Apache Tomcat, Web logic 12c, Oracle Data Base 12c, MySQL, GitHub, Jmeter, Junit testing .

## PROJECTS

|                      |   |  |
|----------------------|---|--|
| ❖ <b>Project</b>     | : | <b>Dispute Management Portal</b>   |
| Tools & Technologies | : | Java 1.8, spring boot 2.0, JPA Repository IntelliJ idea /Eclipse IDE, Apache Tomcat, Oracle MySQL Database, Restful Web services |
| OS                   | : | Windows  |
| Role and Team Size   | : | Software Engineer, 10  |
| Domain               | : | Telecom  |

**Description:** InfraTell currently has multiple customer facing portals catering to its Customers' needs on its various service offerings. However, Infratell has realized the current situation has led to additional cost burden, maintenance overheads and lack of a unified Portal presence for its customers; thereby affecting their Business expansion and Customer Relationship. The Query management project would therefore offer a unified, scalable, and flexible Portal platform for Infratell customers with exceptional user experience. At the architecture level; this will lead to clear demarcation of the Portal environment and the data sources; providing access only via Data Access Layer.

### Responsibilities:

Understanding functional specifications and documenting technical design documents.

- preparing the Sequence use case and class diagrams.
- Create Restful web services in spring boot with the help of @RestController and return the response object to web request as JSON.
- Provide authentication and access control to web requests through authentication manager in spring
- Define the Logging levels by the help of Apache commons logging dependence in POM file
- Developed configuration files corresponding to beans mapped and backend database tables.
- Developed server side application to interact with database using spring boot and JPA Repository.
- Requirement Analysis, Design, Development, Testing and Documentation of Software Development Life Cycle (SDLC).

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|----------------------|---|--|
| ❖ <b>Project</b>     | : | <b>IDFC (FAStag)</b>   |
| Tools & Technologies | : | Java 1.8, spring boot 2.0, JPA Repository IntelliJ idea /Eclipse IDE, Apache Tomcat, Oracle Database, Restful Web services |
| OS                   | : | Windows  |
| Role and Team Size   | : | Software Engineer, 10  |
| Domain               | : | Mobile Application   |

### Description:

Breeze through long lines at toll plazas with IDFC FIRST Bank FASTag – First Forward. It's a simple, reloadable tag, which is affixed to the inside of your car's windscreen, enabling you to automatically pay for tolls, parking, and more. It uses Radio-Frequency Identification, (RFID), which lets you pay for fuel and zip through fuel stations. You can buy FASTag online after completing your FASTag registration, and even get a FASTag recharge online at your convenience.

### Responsibilities:

- Analyzing the specific process requirements.
- Preparing the static and dynamic pages.
- Handling the exceptions.
- Writing the queries on oracle database. Testing of the application – unit testing & integration testing.
- Implementing the Single sign on between different portal.
- Developed configuration files corresponding to beans mapped and backend database tables.

## ACADEMICS

- ❖ B.E (Mechanical Engineering) from Viswesvarayya Technological University, Karnataka with **68.72%** marks; **2015**

## DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place – Bangalore

Jagadishgouda Patil