

# Jathin Ganta

## **Summary:**

- Full stack developer having 1 plus years of IT experience in application development.
- Good working experience in Java, Spring(boot), REST based frameworks.
- One year of working experience in Developing Angular (version 4,5,6) and other JavaScript frameworks.
- Good working experience in data access frameworks Hibernate.
- Good working experience in Webservers- tomcat.
- Good experience in databases like MySQL, Mongo DB, Neo4j, Redis.
- Good working experience in building tools using Maven.
- Used GIT for version controlling.
- Used Project Tracking Tool JIRA and Trello.
- Experience in Agile software development.
- IDEs used are Eclipse, IntelliJ Idea and VS Code, STS.
- Good working experience in CI tools like Jenkins.

## **Education:**

Bachelor's in Electronics and Communication Engineering(Hons.).

## **Skills:**

- **Programming Languages:** JAVA, HTML, CSS3, JavaScript, SparQL.
- **Frameworks:** Spring/Spring Boot, Hibernate, Angular (2, 4 and 5), Bootstrap.
- **Libraries:** Spring Security, Spring Data, Web sockets, Thymeleaf, Apache Tiles, Junit, Mockito, JSP, JQuery.
- **Deployment Servers:** Tomcat 6/7/8, Ubuntu.
- **Management Tools Version Control Tools:** JIRA, Trello, Git.
- **Build Tools:** Maven.
- **Integration ToolsDatabasesDev. Environment:** MySQL, MongoDB, Redis, Neo4j JENKINS, Eclipse, Ubuntu, Windows and VS Code.
- **Other Tools:** Kafka, Grafana, Prometheus, Eureka, CentralConfigServer.

## **Employment History:**

Currently Working in ITC InfoTech as Associate IT Consultant (Aug 29 2017– Till date).

## **Project Experience:**

### **Project 1:** **E2E Portal**

Santander has embarked on a transformation journey to create loosely coupled, highly scalable and self-contained systems. This needs project teams to be independent and have an option of self service for each and every demand of the project right from creating a request for the project to initiation, monitoring and infrastructure automation. This triggers a need for developing an end to end portal at enterprise level to offer the users self-service features within the key areas of Demand Management, Project Delivery and Dashboard for projects running in Santander.

**Duration:** November 2017 – April 2018

**Role:** Full stack developer

**Team size:** 6

**Domain:** Banking

**Client:** Santander(UK)

### **Responsibilities**

- Involved in the UI design and implementation.
- Developed one module using Html, JQuery, bootstrap and Thymeleaf framework.
- Took part in designing and implementing rest API endpoints using Spring boot.
- Writing client-side validations using JavaScript.
- Coding on server-side and creating web-service and wrote business logic in model classes.
- Developed and configured DAO and Service layers.

### **Environment**

Html4, Spring Boot, MySQL, Bootstrap3, Jira, Spring Security, SpringDataJPA, JavaScript, JQuery, Git, Jenkins.

### **Project 2:** **Case Portal**

Case portal is a supporting portal for the Life core platform through which a customer service executive in an insurance administration office can manage the cases which the user receives. The user will be able to add, edit and delete cases from the system using the portal.

**Duration:** May 2018 - September 2018

**Role:** Full stack developer

**Team size:** 6

**Domain:** Insurance

**Client:** Royal Sundaram

**Responsibilities**

- Involved in the UI design and implementation.
- Developed four components and one module using Angular4.
- Took part in designing and implementing rest API endpoints using Spring boot.
- Involved in writing queries using spring data JPA mongo template with mongo DB as the backend.

**Environment**

Angular4, Spring Boot, Mongo DB, Bootstrap3, Trello, Angular CLI, Git, Html5, Jenkins.

**Open source Projects:**

**Maverick-APP** is used for testing IQ at an organisation level be at school, IT industry etc....  
Currently under development using Angular4, Spring Boot, Material Design, MySQL, MongoDB, SparQL, Neo4j, Kafka, Eureka, CentralConfigServer.

**Code-link:** <https://github.com/fqfb/QuizApp>