**Sai Tarun Boyapalli (Java Developer)**

**Mail: btarunreddy98@gmail.com Phone: 7411672904**

**Experience Summary:**

* 3.3 years of experience into **Back End Application Development**.
* Server side (**Java/J2EE/Spring/Spring Boot/RESTful**).
* Experienced in frameworks like **Spring (MVC, Spring Data JPA, Spring Boot) Hibernate, JPA**.
* Experienced on **Microservices** architecture.
* Expertise into developing Rest APIs by following **SOA** Architecture ,**apigee,resttemplate**.
* Worked on version controller tool **SVN**, **GIT, Bit bucket**.
* Taken care of deployments into Dev/Test.
* Experience in (**CI**) Continuous Integration & **(CD)** Continuous Delivery using **Jenkins**.
* Hands-on knowledge of software containerization platforms like **Docker** and container orchestration tools like **Kubernetes** and **Docker** **Swarm.**
* Preparing high level design documents.
* Written Junit test cases using **Mockito**.
* Experience in **Agile Scrum** SDLC methodologies.
* Understanding, analyzing & implementing user stories.
* Attending daily standups and given the status updates.
* Bug fixing in Integration & QA.
* Expertise in Object Oriented Fundamentals.
* Experienced in tools like **Eclipse** and **STS** (Spring Tool Suite), **Gradle** & **Maven**.
* Worked on web server **Tomcat**.

**Employment Details:**

* Worked as Software Engineer at **“JRD Systems Private Limited.”** from July 2021 to till date.

**Education Details:**

* **B.Tech** (CSE) from Priest University, Chennai 2020.

Significant Projects Handled:

Project#1:

**Project Name** : FedEx

**Client** : FedEx (US)

**Environment** : Microservices, Spring Boot, RESTful, Hibernate & JPA, Oracle, Maven.

**Description:**

FedEx Corporation is an American [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [delivery services](https://en.wikipedia.org/wiki/Package_delivery) company headquartered in [Memphis](https://en.wikipedia.org/wiki/Memphis,_Tennessee), [Tennessee](https://en.wikipedia.org/wiki/Tennessee).[[2]](https://en.wikipedia.org/wiki/FedEx#cite_note-2) The name "FedEx" is a [syllabic abbreviation](https://en.wikipedia.org/wiki/Syllabic_abbreviation) of the name of the company's original air division, Federal Express, which was used from 1973 until 2000. FedEx today is best known for its air delivery service, [FedEx Express](https://en.wikipedia.org/wiki/FedEx_Express), which was one of the first major shipping companies to offer overnight delivery as a flagship service. Since then, FedEx also started [FedEx Ground](https://en.wikipedia.org/wiki/FedEx_Ground), [FedEx Office](https://en.wikipedia.org/wiki/FedEx_Office) (originally known as Kinko's), [FedEx Supply Chain](https://en.wikipedia.org/wiki/FedEx_Supply_Chain), and other divisions, often meant to respond to its main competitor, [UPS](https://en.wikipedia.org/wiki/United_Parcel_Service). FedEx is also [one of the top contractors of the US government](https://en.wikipedia.org/wiki/Top_100_Contractors_of_the_U.S._federal_government).

**Responsibilities:**

* Worked in Agile methodology.
* Understanding, analysing & implementing user stories.
* Preparing high level design documents.
* Written Junit test cases using Mockito.
* Written test cases using Karma.
* Worked on OSG, JBPM.
* Developed Spring Boot RESTful Microservices.
* Used VersionOne tool for Agile.

Project#2:

**Project Name** : Consum

**Client** : Consum in Valencia (Spain)

**Environment** : Spring Boot, RESTful, Hibernate & JPA, Html, CSS, Bootstrap, Oracle, Maven.

**Description:**

Currently, Consum develops its activity in the distribution sector through a commercial network formed by more than 707 supermarkets between Consum and Charter franchises. It has a staff that exceeds 14,364 workers, more than 3,000,000 member-customers and is present in the Valencian Community, Catalonia, Murcia, Castilla-La Mancha, Aragon, and Andalusia.

**Responsibilities:**

* Worked in Agile methodology.
* Understanding, analysing & implementing user stories.
* Preparing high level design documents.
* Written Junit test cases using Mockito.
* Written test cases using Karma.
* Developed Spring RESTful web services.

Project#3:

**Project Name** : BNOTK - A large public services group headquartered in Germany.

**Client** : BNOTK

**Environment** : Spring Boot, RESTful, Hibernate & JPA, Bootstrap, Oracle, Maven.

**Description:**

The federal chamber of civil law notaries aims to go fully digital by 2022. Our aim was to provide a secure identity management for the users of this application. It involved development of APIs which would be integrated with Frontend and provide a complete secure application.

**Responsibilities:**

* Worked in Agile methodology.
* Understanding, analysing & implementing user stories.
* Preparing high level design documents.
* Written Junit test cases using Mockito.
* Written test cases using Karma.
* Developed Spring RESTful web services.