# Rishabh Gupta

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#### **Overview**

- 3 years of experience in Java Development
- Knowledge in developing Microservices/Rest Api's in Spring MVC and Spring Boot Framework
- Knowledge in Handling Databases like PostgreSQL, MySQL, Oracle
- Highly organized with the ability to meet deadlines and a smart worker

- Good communication and interpersonal skills
- Good knowledge and understanding of SDLC

### **Experience**

MAR 2018- CURRENT

**Software Developer /** Tata Consultancy Services Ltd, Pune JUL 2017–MAR 2018

Quality Assurance Engineer / Clicklabs, Chandigarh

#### Skills

- Programming Languages:Java
- Framework: Spring, Spring Boot
- Databases: PostgreSQL, MySQL, Oracle, Mongo
- Scripting Languages:JavaScript
- Web Technologies:HTML,CSS
- Server Side Technologies:Servlets,JSP
- Design Patterns:MVC
- Query Language: GraphQL
- Version Control: Git, Github, SVN
- CI/CD Tool: Jenkins
- Editors and IDE:Spring Tool Suite, Visual Studio, Adobe Dreamweaver, Notepad++

## **Project Details**

#### Ordering

Description: This project involves the management of Fleets(Vehicles) and Drivers

- Creation of order as per the requirement of the Fleets and the drivers
- User can select the fleet and modify them as per their needs
- It has separate UI's for the order creation and Order approval
- Can add new Vehicles also or can add new Drivers
- Feature to add Bulk details of Vehicles and Drivers at the same time using the excel File Format

# **Technologies Used:** Spring Boot, Java, JPA/Hibernate, PostgreSQL **Responsibilities:**

- Fix the slowness in the existing API's if any.
- Discussion with Business Analysts and Team Leads to understand and gather the requirement at various levels
- Specify logical changes in Data Model if required to meet the requirement
- Workout multiple solution approach and discuss them with the team before implementing final solution
- Write well maintainable, optimized and generic code strictly within specified time frame

#### Pulse

**Description:** This project incorporates functional data from multiple source systems so that users can easily report, track and take action on projects according to their provided access to the project around the world by providing different dashboards like Logistics, Finance, Quality, Portfolio Management and many more.

- Portfolio Management dashboard provides information of the projects which were either late, on time or pending in accordance to months and quarter.
- Shows data on the dashboard in the form of charts and tables.
- Provide many filters like region, scope, projects and many more different filters so that users can easily search for its particular projects.
- Involves running of SQL scripts on the back so that the data gets refreshed from the data lake and provides the correct result each time.
- Also has the permission dashboard to provide security to only show the data to the user which he/she has access to.
- Uses GraphQL so that 1 service can provide different data as per the requirement of the page and provide data faster.

**Technologies Used:** Node JS, JavaScript, Sequelize and GraphQL, PostgreSQL **Responsibilities:** 

- Handled complete module of Risk managements for the project.
- Provided API's for the operations as per the requirements
- Discussion with Business Analysts to understand and gather the requirement at various levels
- Specify logical changes in Data Model if required to meet the requirement
- Workout multiple solution approach and discuss them with the team before implementing final solution
- Write well maintainable optimized and generic code strictly within specified time frame

#### WorldWide Material Status Application (WMSA)

**Description:** An application which is used to keep track of all the materials which are packed in cases (Boxes) and are shipped by the company all over the Globe. The Application involves:

- Reading Data from Excel Files to get the customer demand of items in a given format.
- Inspection at every step to check the items are secured in the cases
- Giving the report in different formats like pdf or excel
- Stores the images and Files on S3 bucket that are uploaded by the users
- Involves running of schedulers on the back to refresh the data at a regular interval

**Technologies Used:** Spring boot, Java, JSP, HTML, CSS, JavaScript, Oracle **Responsibilities:** 

- Discussion with Team Leader to understand and gather the requirement at various levels
- Workout multiple solution approach and discuss them with the team before implementing final solution
- Write well maintainable, optimized and generic code strictly within specified time frame

# **Education**

- Bachelor of Technology(B.Tech IT), Kurukshetra University (2017 passout)
- Senior Secondary, CBSE Board (2013 passout)
- Matriculation, CBSE Board (2011 passout)