### JAYDATT TANAJI DHORSINGE

# **Professional Experience**

## • Full Stack Developer

Cognizant Technology Solutions India Pvt. Ltd, Pune. Nov-2020 -present

Project: Online Leasing
Client: Credit Suisse

Role: Full Stack Developer
Project Type: Website Development
Language: Java, TypeScript

Technology: Spring Boot, Angular, OpenShift, JAP framework

Tools: IntelliJ IDEA
Database: Oracle 12c

Teams size: 4

Period Dec 2020 to Present

Location: Credit Suisse Services AG, Pune

# **Project Description: -**

Online leasing is a tool that can be used for smaller-scale leasing transaction for capital goods (including vehicle > 3.5t) and commercial vehicles up to 3.5t and it is intended for corporate client. It is unified application for internal employee and external customer with respective data access capabilities. This application enables smooth journey for employee or customer from creating leasing offer to actual lease contract through multilevel approval and notification process. It also supports tracking and approval of multiple payment, insurance, and object location of the leased product.

#### Role and Responsibilities: -

- Understanding and enhancing the product as per business requirements.
- **Designing**, **development** and **deployment** of REST webservices and web pages.
- Perform bug fixing and unit testing.

#### Work: -

- Modernized an existing feature, Including a redesign of backend and migration of code into the Spring Boot.
- Automated the flow to update database Daily and Monthly through Scheduler Service.
- Developed Modularized Spring Boot component, which allowed to easy code management.
- Built end to end Rest API which includes creation of Service, Repository, Helper, and Mapper.
- Developed the web client to consume Soap Services.
- Implemented the Email Notification service to send notifications.

#### Intern

Cognizant Technology Solutions India Pvt. Ltd, Pune.

Dec-2019 to June-2020 Location: Hinjewadi, Pune Role: Java Full Stack developer.

#### **Professional Summary**

- 2.5+ years of Application Development experience in Java.
- Good knowledge and working experience in Core and Advance Java, Spring-boot, Hibernate, Spring, JPA, Micro services, Angular, Jenkins.
- Work on database platform, Oracle, SQL server and My SQL while development of application.
- Involved in end-to-end development of application and software Testing.

#### **Technical Skills**

Backend: Java [Core, Advance]

Frameworks: **Spring Boot, Spring, JPA, Hibernate** UI: **Angular2+,** HTML, CSS, JavaScript.

Database: MySQL or SQL Developer.

Application

Software's: **IntelliJ IDEA**, Eclipse, VS Code.

Other: Jenkins, GIT, SonarQube, Docker, Kafka(producer/consumer). Also have Knowledge of

Logstash, Elastic Search, Kibana. AWS (RDS, ECS, S3, EC2) used all service for my project.

### Education

BE	Sinhgad Institute of Technology, Lonavala	Savitribai Phule Pune University	8.44	2020
HSS	M. V. Jr College of Science	State Board	78.77	2016
SSC	P. V. Aary Vidhaylaya	State Board	86.60	2014

#### **Domain Skills**

- Knowledge about Corporate Leasing.
- Certificate of completion of course "Complete Retail Banking Training" from Udemy.
- Certificate of completion of course "Digital Banking Masterclass" from Udemy.

# **Personal Project**

#### • Tweet-App: -

**Objective**:- To build and deploy an appliaction which is stable, faster and can handle all uncertainties with proper error massage and status code.

Git link: - <a href="https://github.com/jaydattd98/tweetapp">https://github.com/jaydattd98/tweetapp</a>

**Application link**:- <a href="http://tweet-app-ui-jaydatt.s3-website-us-west-1.amazonaws.com/home">http://tweet-app-ui-jaydatt.s3-website-us-west-1.amazonaws.com/home</a>

**Swagger link**:- http://13.57.179.254:9191/swagger-ui/index.html#/

**Details**:-

- Implemented custom exception handling with error code.
- Implemented AOP for logging.
- Implemented open api for documentation of resources.
- Implemented **kafka producer** for delete functionality.
- Configured Logstash, Ealstic Serach, Kibana for logging purpose.
- Used java 8 features like Optional class, Stream api and Lambda Expression.
- Built DTO object for Request and Response.

Technology:- Angular, Java, Spring Boot, MySQL. Kafka, Open API (swagger), Logstash, Elastic Search, Kibana.

# **Internship Projects**

#### Air-Ticket-Reservation :-

## **Discription:-**

This project is web application which facilitetes the online booking of flights. This application allows Admin and customer to perform different operations like Flight Search, Book ticket, cancel flight, Edit details etc. This project final objective to develop an application which can be used to manage customers and flight details.

Technology: - Database: MySQL, Scripting: JavaScript, Java: Java, Spring MVC, Spring Boot.

# **Academic Project**

• Self-Locking Electronic Differential Gear Box: -

## **Discription**:-

This project make the vehicle successfully move out when it get stuck in mud or from any slippery surface. This modification in differntial provide the equal amount of power to both wheel by automatic detecting the slippery condition and engaging the wheel.

Tools:- Design: CATIA V5 R20, Analysis: ANSYS 18.0.

Role: - To set design parameters and do the analysis of model using ANSYS 18.0.

# **Declaration**

I hereby declare that the particulars given here are true to the best of my knowledge and belief.

Date:

Place: Pune

Yours sincerely, Jaydatt T. Dhorsinge.