

# Mr. JAYDATT TANAJI DHORSINGE.

## BE Mechanical Engineering

Employer : *Cognizant Technology Solutions India Pvt. Ltd.*

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### Professional Experience

#### ➤ Full Stack Developer

*Cognizant Technology Solutions India Pvt. Ltd, Pune.*

*Nov-2020 -present*

Working as **Full Stack Developer** in **Lending** services for client which is one of the well know **Swiss Bank**.

- Built end to end Rest API which includes creation of Service, Repository, Helper, and Mapper classes.
- Built the web client to consume web services.
- Fixed most of the bug in an application and improved the user experience.
- Wrote JUnit test cases and increased overall code coverage of an application by more than 60%, Which include each class coverage greater than 85 %.
- Improved the API performance by adding stream and lambda expression.
- Built Scheduler Service to update database Daily and Monthly.
- Implemented service to dynamically create of request XML for webservice using Free Marker template which reduced almost 4% of previous overall code.

#### ➤ Intern

*Cognizant Technology Solutions India Pvt. Ltd, Pune.*

*Dec-2019 to June-2020*

Successfully completed 6 months Internship in **Java Full Stack**.

- Learnt full stack technology like Java, Spring Boot, Angular, MySQL.
- Built Rest APIs using spring boot for projects.
- Learnt the proper way of exception handling.
- Lernt use of Java 8 feature like Stream and Lamba.
- Presented the created Application to team which is also got appreciated by team.
- Learnt concept like lazy loading using angular routing.
- Learnt how to add spring security like JWT.

## Technical Skills

- Core Java and Advance Java.
- **Spring Boot.**
- **Rest API/ Microservice**
- **JPA/Hibernate**
- **Stream API and Lambda Expression**
- **Exception handling.**
- **Angular (TypeScript).**
- **Free Marker Template**
- HTML, CSS, JavaScript.
- MySQL.
- **Kafka**(producer/consumer)
- Knowledge of **Logstash/Elastic Search/Kibana**
- **Jenkins/ GIT/SonarQube/Docker.**

## Additional Skills

- I have participated and aware of all sorts of **Agile Ceremonies** (user story grooming, sprint planning, sprint retrospective).
- Able to break the larger epics into smaller **user stories**.
- Able to groom user stories and make accurate estimates through **story points**.
- Good Analytical and team working skills.

## Personal Project

### ➤ **Tweet-App :-**

Git link :- <https://github.com/jaydattd98/tweetapp>

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

**Details :-**

- Implemented **custom exception handling with error code**.
- Implemented **open api for documentation** of resources.
- Implemented **kafka producer** for delete functionality.
- **Configured Logstash, Elastic Search, 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 facilitates 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.

**Role:** - It was an individual project.

### ➤ Tru-Yum :-

#### **Discription:-**

This project is web application which facilitates the online ordering of food. This application allows admin and customer to perform different operations like Add Menuitems, Delete MenuItems, Add To Cart, Remove from Cart etc. Final objective of this project is to develop an application which can be used to manage the customer order and menu items details.

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

**Role:** - To create project Architecture, code Structure and handle JDBC connectivity.

## 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 differential 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.

## Education Qualification

Course	Institute	University/Board	Percentage/ CGPA	Year of Passing
B.E - Mechanical	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 Vidhayalaya	State Board	86.60	2014

## Personal Details

- Gender : MALE
- D.O.B. : 14 august 1998.
- Marital Status : Single
- Language Known : English, Hindi , Marathi
- Permanent Address : At Dnyaneshwari chowk, Aurad shahajani, Tq.Nilanga, Dis.Latur-413522
- Contact : +91 9158224033
- Email Id : jaydattd98@gmail.com

## Declaration

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

Date:

Place: Latur

Yours sincerely,  
Jaydatt T. Dhorsinge.