# **Chandan Mohanty**

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#### **Career Objectives:**

Having 3.5 years of experience as Software Developer with focus on development and design standalone application and web applications using Java 8, J2EE technologies, Spring, Spring Boot frameworks and Microservices. Currently looking for an exciting and challenging job opportunity in the field of Software Development.

#### **Professional Summary:**

- Having 3.5 years of experience in JAVA/J2EE technology.
- Experience of working in a services-oriented architecture and web-based development.
- Expertise in application development using Spring, Spring Boot frameworks and Microservices.
- Strong Command on Spring Modules like CORE, SPRING BOOT, SPRING DATA JPA.
- Expertise in Development of Distributed Technologies like Rest.
- Expertise in **Object-Oriented** Programming/ Development.
- Good knowledge on **Annotation** based configuration.
- Good knowledge on Design Patterns like factory, Singleton, Business Delegate DAO
- Having good knowledge of Json.
- Flexible and versatile to adapt to any new environment and work on any project.
- Excellent problem-solving skills with a strong technical background and good interpersonal skills.

## **Professional Experience:**

**First Company**: Worked as a Software Developer at Dell through **Webtek Services Private Limited** from May 2021 to October 2024.

**Second Company**: Worked as a Software Consultant at **Cynoteck Technology Solutions** from October 2024 to December 2024.

#### **Technical Skills:**

Programming Languages: Java, Java SE, Java EE, Windows, Spring, Spring-Boot, Spring JPA, Kafka, HTML, Servlet, JSON, JSPs, MySQL, Oracle, PCF (Pivotal Cloud Foundry), Maven, sl4j, Junit, GitLab, IntelliJ IDEA

Design Patterns: Singleton, Business Delegate, Factory, DAO

#### **Project Details: First Project**

Title of the project : Finance Integration Services

Organization : DELL

Technologies : Java 8, Spring Core, Spring Boot, Spring Batch, Spring Rest,

Elasticsearch, Kafka, SQL.

Tools : SL4J,GitLab, Putty, JUnit, Maven and STS

Cloud Environment : PCF ( Pivotal Cloud Foundry)

Data Base : Oracle11g

Duration : 5th May 2021 – 03<sup>rd</sup> Oct 2024

#### **Description:**

The main objective of **Finance Gateway Modernization** is there are some legacy systems in dell like OSB (ORACLE SERVICE BUS) and ODI (ORACLE DATA INTEGRATOR) which used to handle their finance data as a middleware. To replace this dependence as an oracle product it became preparatory and there are some new business use cases which is easy to integrate with Spring-boot like RabbitMQ, Kafka and rest services.

Team size: 9

# Responsibilities:

- Creating services using Java 8, Spring, Spring Boot and Microservices(Netflix OSS)
- Involved in creating finance integrated services for Novora (Dell finance System).
- Involved in creating and exposing restful services for some of the upstream and downstream like FildGlass(Dell Timesheet for employees), QUANTUM(All Invoice Data) and some Acknowledgement service.
- Implemented RabbitMQ and Kafka with Spring boot for some systems.
- Implemented Mail service api for Mail Notification.
- Implemented Spring-Batch to handle bulk amount of data between multiple system.
- Developed orchestration service which used to deals with multiple systems.

#### **Project Details: Second Project**

Title of the project : Wise Croc Web Application
Organization : Cynoteck Technology Solutions

Technologies : Java 17, Spring Core, Spring Boot, Spring Batch, Spring Rest,

Elasticsearch, SQL.

Tools : SL4J,GitLab, JUnit, Maven

Data Base : My SQL

Duration : 8th Oct 2024 – 20<sup>TH</sup> Nov 2024

#### **Description:**

Wise-Croc, an e-learning platform initially designed as a mobile application for Android and iOS. Our task was to extend its functionality to the web by developing a comprehensive web application. Wise-Croc enables multiple schools to register on the platform, allowing students, teachers, and schools to access and manage their information seamlessly. Each student receives a unique login ID to check details such as their school, section, teachers, study materials, and access eBooks. Similarly, teachers and schools can log in to manage and view relevant information. This project aimed to create a user-friendly, scalable web solution to complement the existing mobile application and enhance accessibility across devices.

Team size: 7

## **Responsibilities:**

- Developed APIs for **Student**, **Teacher**, and **Library** modules to ensure smooth integration.
- Managed data transfer between the mobile app's database and the new web app.
- Integrated **eBook access** and school management features for students and teachers.
- Assisted in optimizing and debugging the web application for improved performance and user experience.

#### **Educational Qualification:**

Completed B.Tech from BPUT in 2019.