

Ajit Pradhan

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Professional Summary:

- Having **around 4 years** of IT experience in Software Development with proficiency in designing and developing Enterprise-based and Web-based applications using JAVA, J2EE .
- Having good knowledge in **OOPS** concepts, Exception Handling, Multithreading and **JAVA 8, Servlets, JSP**.
- Extensively used **Spring 4.x, Hibernate 4.x & 5.x, Spring Boot, Web-Services(RESTful)** and databases like **Oracle 12c** on **Windows** platforms.
- Keen understanding of design patterns like DAO, DTO, MVC, Front-Controller, and Business Delegate, Façade, Factory, Singleton etc.
- Hands on Experience to work with **RESTful** Web Services.
- Working Experience in deployment of J2EE applications on **Tomcat, WebLogic**.
- Worked on IDEs such as MyEclips, Eclipse .
- Working knowledge on JAVA 8 AND Spring Boot.
- Strong trouble shooting and problem solving and debugging skills .
- Knowledge on different tools such as SVN, GIT, Log4j, Maven and JIRA.
- Strong communication, interpersonal, analytical & team building skills with proficiency at grasping new concepts quickly and utilising the same in a productive manner.

Academic Profile:

- **B.Tech** in **CSE** from Biju Patnaik university of Technology, Odisha in the year 2011.

Experience Profile:

- Worked as Associate Software Engineer in Tech Mahindra, **Mumbai** from Jan 2016 to May 2019.
- Currently Working as Associate System Analyst **in NSEIT Ltd, Mumbai from June 2019** to till date.

Technical Profile:

Operating Systems	:	Windows 7, Windows 10
Languages	:	Java, J2EE Technologies
Web technologies	:	Servlets, JSP
Service technologies	:	JDBC, JNDI
Frameworks	:	Spring, Spring Boot, Hibernate
Web server	:	Tomcat
Application Server	:	Web Logic

Distributed technologies	:	Restful Web-Services
IDE	:	My Eclipse, Eclipse
Web design	:	HTML, JavaScript, JQuery
Databases	:	Oracle 11g & 12c, Redis
Database tool	:	SQL Developer
Build Tool	:	Maven
Logging Tool	:	LOG4J
Configuration Tools	:	SVN, GIT

Project Profile :

Project #1:

Title	:	WEBCRAFT
Environment	:	Java 8, Spring Boot, Spring jdbc, Oracle, Redis, Docker, AWS, Eclipse, Lombok
Duration	:	June 2019 to till date
Description	:	Webcraft is the migration of NSE website from Jsp, Servlets to Spring Boot Microservices. It contains from pricewatch to daily status of indices like Nifty 50. Different Modules Like IPO, OFS, Equity, capital Market, Futures. It contains different Microservices which runs independently to fulfill the requirement of NSE website.

Responsibilities:

- Involved in the development of different modules of this project.
- Played key role as a developer.
- Involved in modifying the existing business logic to meet the current requirement for the business.
- Troubleshoot, debug, and upgrade existing software
- Development, Bug fixing issues, unit testing of Various Modules.

Project #2:

Title	:	Singapore Based Hospitality Giant
Environment	:	Java, Servlets, JSP, Spring, Oracle, Maven, Hibernate, RESTful Web Services, Spring Boot, Eclipse, WebLogic, XML, JSON, CSS, Java-Script, JQuery
Duration	:	Jan 2016 to May 2019

Description : This is the application which is managing the reservation system of the hotels & resorts . It is providing basically 4 types of different hotels and resorts. Each hotel has their different purposes. This application handles all the check in and checkouts and enquiry of the products provided by the company .The User can view the suitable holiday package information and book the rooms over internet and he can also call to Shangri-La's reservation call center or directly with a Hotel. It also handles a group

reservation such as weddings-celebrations and meetings-events. Golden Circle members can utilize the coupons which are distributed through the customers after booking. It has two basic modules reservation which takes care of the controller and services and folio which will do the actual operation with the DB.

Responsibilities:

- Involved in the development of different modules of this project.
- Developed code for user request processing using spring MVC & integrate with UI using JSP, HTML and Java Script.
- Developed the Application using Spring MVC Framework by implementing Controller, Service classes.
- Added client side validations using java script and server side validation using Validation Framework.
- Used synchronization concept on booking of Resource Inventory and Room Inventory modules.
- Created the business methods for the settlement and exposed them as services by using the Restful web services.
- Used JSON for sending and receiving the data from other team.
- Implementing the data access layer using Hibernate for this project.
- Written HQL and Named Query as per the requirement.
- Used the relationships as One-One, One-Many with unidirectional and bidirectional mapping and Identify the Tables Relation Ships.
- Involved in Unit Testing of Various Modules based on the Test Cases.

Personal Information

Nationality: Indian

Languages Known: English, Hindi

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