

# Ajit Naik

## JAVA/AWS FULL STACK DEVELOPER

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Over 5+ years of experience as a Java Full Stack Developer in the IT industry. Extensively experienced in Analysis, Design, Development, Implementation, Deployment and Testing of Object-Oriented Applications and Web based Enterprise Applications using java, Python with different framework in cloud environment.

### Summary

- ✓ Primally Experience in the E-commerce, Banking & Insurance Domain project.
- ✓ Used features in developing the code like Lambda expressions, creating resource classes, fetching documents from database.
- ✓ Experience in java8 and java11 features.
- ✓ Experience in Spring framework (MVC/IOC/ORM/JDBC/AOP/BATCH/WEBFLUX) spring core, spring mvc, spring boot, Spring Security, Micro services, spring jdbc and spring orm.
- ✓ Having good experience developing applications in cloud Docker, PCF, AWS Env.
- ✓ Expertise in client side designing and validations using Angular, ReactJS, JavaScript (+ES6), TypeScript, HTML, CSS, JSP.
- ✓ Experienced in Middleware persistence frameworks like JDBC, Hibernate/JPA.
- ✓ Consumed and produced various Web services in the business layer using rest full, Feign Client, Web client and SOAP webservice.
- ✓ Implemented Java-Thread programming.
- ✓ Experience in working with messaging systems using message brokers and consumer such as Kafka,
- ✓ Experience in writing and executing unit test cases using JUnit, Mockito framework.
- ✓ Expertise in writing SQL query, designing and coding stored procedures, Cursors and Functions using PL/SQL, Postgresql, DB2.
- ✓ Knowledge in designing and coding stored procedures, Cursors and Functions using PL/SQL.
- ✓ Expertise in validating and executing nosql query using Apache Cassandra, Mongo DB.
- ✓ Experience on different tools Svn, git, Gradle, Maven, Sonar, Jenkins, JUnit, Mockito, JMeter, putty, WinScp, postman, JAXB, Apache Axis, SoapUI.
- ✓ Extensive experience in working on IDEs like Eclipse, VS Code, IntelliJ, RAD, STS.
- ✓ Experience executing shell scripting in putty environment.

## Work Experience

- ✓ Currently working as a Sr. Software Developer in UST Global from March-2021 to till now.
- ✓ Worked in Cognizant Technology Solutions from Aug-2017 to 12-Feb-2021.

## Education Summary

- ✓ Completed M.C.A from Ravenshaw University in the year 2015.

## Technical Skills

- **Languages:** Java, Python
- **Web Technologies:** Angular, ReactJS, HTML5, CSS, JavaScript (+ES6), TypeScript
- **JEE Technologies:** Spring Core, spring boot, spring mvc, Microservices, Spring Jdbc, Spring Orm, Kafka, Spring Batch and Servlet.
- **Cloud Technologies:** Docker, AWS, Pivotal Cloud Foundry
- **Distributed Technologies:** Rest full, Feign Client, Web client and SOAP webservice.
- **ORM Tools:** Hibernate/JPA, JDBC
- **Databases:** PL/SQ, postgresql, DB2, Cassandra, Mongo DB.
- **Design Patterns:** Singleton, Prototype, Factory pattern, Adapter pattern, DAO, MVC
- **Tools:** Svn, git, Gradle, Maven, CI/CD, Sonar, Jenkins, JUnit, Mockito, JMeter, putty, WinScp, postman, JAXB, Apache Axis, SoapUI
- **IDE:** Eclipse, IntelliJ, STS

## Projects

### Project 1 – Harmony Product Suite

March 2021 - Present

**Client Name** :

**Role** : Full Stack Developer

**Technologies** : CSS, Angular, HTML, React, Kafka Java, spring, Micro services, Hibernate, JPA, SQL, AWS etc.

**Used Tools** : vs code, maven, git, Jenkins, docker, Junit, Mockito, JMeter and postman.

**Project:** This project create/Maintain S&P Catalog and product information management system for S&P products. Manages product information (descriptions, features and benefits, specs, images, keywords, compatibility info, etc.). SKU pricing and activations. Global Dynamic SKU maintenance (Variant types, values etc.). Ability to consume Price Catalog (EDI 832) and Inventory details (EDI 846) from 3rd party distributor. Ability to consume Inventory details via API from 3rd party distributor. Primary publishing source for S&P products including Dell-branded S&P products and 3rd party S&P products.

## Responsibilities

- ✓ As a developer following agile methodology for developing/migrating application.
- ✓ Meeting with clients and understanding products and services.
- ✓ Participated in the entire phase of development cycle from design, testing, and implementation.
- ✓ Worked with e-commerce databases to develop shopping cart manager
- ✓ Developed product inventory and point of sale applications.
- ✓ Hold responsibility for part of the project lifecycle and be accountable for delivering success.
- ✓ Ability to work in a fast-paced environment and meet deadlines
- ✓ Implemented backend code using java8, spring boot, spring batch and Microservices.
- ✓ Used Amazon Web Service (AWS) for application in fracture as a service.
- ✓ Excellent time management, leadership, and communication skills

## Project 2 – Oriental (OFG Bancorp, US)

**Client Name** : Oriental (OFG Bancorp, US)

**My Role** : Java/J2EE and Full Stack Developer.

**Technologies** : CSS, ReactJS, Node.js, Java, spring, Micro services, Azure, Hibernate, JPA, SQL

**Used Tools** : Maven, git, Jenkins, Junit, Mockito, Sonar, Lombok, SOAP, postman.

**Domain** : BFS (Banking and Financial Services)

## Project

: Oriental Bank is a US bank focusing on Banking Services. I am working on account module. In oriental bank there are different types of account like checking account, saving account, certificates-of-deposit account, IRA account. A checking account is a deposit account allows withdrawals and deposits also called demand accounts or transactional accounts can be accessed using checks, ATM, debits and other methods. Saving Account that allows to deposit money, withdraw and all while earning provide interest. A checking account differs from saving bank accounts in that it often allows unlimited withdrawals and deposits whereas savings accounts limited. CD is essential for a time-bound deposit for a fixed period of time to let the bank use account holder money in exchange for a higher interest rate and need to enter into an agreement. An Individual Retirement Account is a type of tax advantaged account intended to help you save for retirement. This application also providing the customers to carry out regular activities of an Online banking application like Billing, Payments, Collections, Statements, Setup and Admin, Reports.

## Responsibilities

- ✓ Developed and tested modules using Agile (SCRUM) methodologies and developed Technical design documents. Work flow and workflow navigations were developed to work per the user roles.
- ✓ Worked with ticketing tool JIRA to track the issues and give the updates
- ✓ Developing web and mobile UI application using React, JavaScript and CSS.
- ✓ Used Microsoft SSO in UI as well as backend for authentication/authorization application.
- ✓ Implemented backend code using java8, spring boot, spring batch and Microservices.
- ✓ Used Hibernate with JPA for interacting with database and preparing SQL query for database operation.
- ✓ Involved in Designing and deploying AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, client secret and Auto scaling groups. Supporting Systems Infrastructure comprised of Linux OSAWSEC2 instances.
- ✓ Tested application using Junit and Mockito framework.
- ✓ Used h2 database for testing DAO classes.
- ✓ Responsible for application support on different environments from Dev to Production and responsible for analyzing, triaging the issues, providing technical and functional support to the users and fix defects.

## Project 3 – Generali Insurance (Italy)

<b>Client Name</b>	: Assicurazioni Generali (Italy)
<b>Role</b>	: Full Stack Engineer
<b>Technologies</b>	: CSS, Angular, Java, spring, Micro services, Hibernate, JPA, SQL.
<b>Used Tools</b>	: Gradle, git, Jenkins, Junit, Mockito, Jmeter and postman.

**Project:** Generali is a world largest insurance company. It mainly focused on providing insurance like Life insurance, Property and causality insurance, Insurance for company, Asset Management etc. The Property and causality insurance offers insurance against damage to property, which specifically covers the destruction, loss of assets. Insurance against personal injury, which covers the impairment or total loss of the capacity to generate income. Insurance against public liability for damage to third parties or to their property. This s also allows the policyholders to know the status of information regarding their policy and new policy information. Users can do transactions like renewals, claims, cancellation their transactions.

### Responsibilities

- ✓ As a developer following agile methodology for developing/migrating application.
- ✓ Developing web and mobile UI application using Angular, TypeScript and CSS.
- ✓ Used Microsoft SSO in UI as well as backend for authentication/authorization application.
- ✓ Implemented backend code using java8, spring boot, spring batch and Microservices.
- ✓ Used Hibernate with JPA for interacting with database and preparing SQL query for database operation.
- ✓ Used Azure (AKS) for application in fracture as a service.
- ✓ Tested application using Junit and Mockito framework.
- ✓ Used h2 database for testing DAO classes.
- ✓ Responsible for application support on different environments from QA to Production and responsible for analyzing, triaging the issues, providing technical and functional support to the users and fix QC defects.

