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PROFESSIONAL SUMMARY

- Having **10 years** of diverse and extensive experience in software development using **Java & J2EE technologies**.
- Experienced in developing Microservices using Java, Spring, Spring Boot, REST APIs.
- Good experience in private Cloud platforms like **Gaia Application Platform (GAP) & Gaia Kubernetes Platform (GKP)**.
- Good experience in **AWS** services like Mercury S3 Bucket.
- Extensively worked on open-source control frameworks **Spring Core, JDBC, REST, MVC, Cloud, JPA**.
- Experienced in **Agile** Development process for diverse requirements.
- Experience with Test Driven Development (TDD) using Junit testing frameworks.
- Experienced in closed source java application framework like **Sprint** (*proprietary framework*).
- Full System Development Life Cycle (**SDLC**) experience including: gathering requirements, analysis of requirements, design, development, documentation, deployment and testing.
- Experienced in working with version control systems like **GIT & Bitbucket**.
- Experienced in working with IDE's like **Eclipse and IntelliJ**.

PROFESSIONAL EXPERIENCE

- Working as Software Engineer at **J.P. Morgan Services India Private Ltd.**, Hyderabad from June-2021 to Oct-2022.
- Worked as Senior Associate at Cognizant Technology Solutions, Hyderabad from Aug-2017 to June 2021.
- Worked as a Senior Consultant in Hitachi Consulting Software Services India Pvt. Ltd., from Sep-2015 to Aug-2017.
- Worked as an Associate in Cognizant Technology Solutions, Hyderabad from Dec-2012 to Sep-2015.
- Worked as Delivery Software Engineer in Mphasis Ltd., Pune from Sep 2010 – Dec 2012.

ACADEMICS

- M.C.A. (Master of Computer Applications) from Osmania University.

TECHNICAL SKILLS

Languages	: Java 8, J2EE.
Frameworks	: Spring, Spring Boot, Microservices.
Web Services	: SOAP
RDBMS	: Oracle 19c
Servers	: Apache Tomcat 9.0
Build Tools	: Maven, Gradle & Jenkins
Version Manager Tools	: GIT & Bitbucket.
IDE	: IntelliJ, Eclipse 3.5(STS), Netbeans 7.2.

PROFESSIONAL EXPERIENCE

Project #1

Title : Pay Yourself Back (PYB)
Client : J.P. Morgan
Environment : Java 8, Spring Boot 2.x, Spring 5, Kafka, GAP Cloud platform, Oracle 19c, Maven 3.x, Bitbucket, IntelliJ, JIRA, Jenkins and SonarQube.
Role : Senior Associate
Team Size : 5

Description:

Chase PYB allows the customers to redeem their points for statement credits on eligible purchases like Groceries, Dining, Select Charities etc. Generally, user do transactions using cash, so what PYB does is instead of using your cash value, you can use your points to make that particular transaction. So here you are using your points against that cash value.

Roles and Responsibilities:

- Involved in developing the Microservice.
- Developed and deployed the service in private cloud platform i.e., Gaia Application Platform (GKP) by setting up the configurations.
- Actively participating in Sprint meetings – planning, estimation and retrospection with product owners.
- Implemented TDD using Junits and Mockito framework.
- Involved in Code Reviews and Bug Fixing.

Project #2

Title : Instrument Life Cycle Manager Microservice
Client : Wells Fargo
Environment : Java 8, Spring Boot 2, Spring 5 (Core, JDBC & REST), JMS, Oracle 12c, Mockito 2.18, Gradle 4.10, GIT, IntelliJ, JIRA, Jenkins and SonarQube.
Role : Senior Associate
Team Size : 5

Description:

The main purpose of the Microservice is to improve customer experience by enabling them to link their eligible prepaid/debit/credit cards to their PayPal accounts. This Microservice will track Provisioned Instrument Lifecycle updates and store the relevant data/information in the Instrument Services Database.

Roles and Responsibilities:

- Involved in developing the Microservice.
- Implemented TDD using Junits and Mockito framework.
- Involved in Code Reviews and Bug Fixing.
- Involved in fixing Sonar critical and major severity issues.
- Worked in Agile SCRUM Methodology and involved in Daily Standup meetings with Scrum team.

Project #3

Title : Risk Credit Decision Microservice
Client : Wells Fargo
Environment : Java 8, Spring Boot 2, Spring 5 (Core, JDBC & REST), Oracle 12c, Mockito 2.18, Gradle 4.10, GIT, IntelliJ, JIRA, Jenkins and SonarQube.

Role : Senior Associate
Team Size : 5

Description:

This Microservice will perform the initial credit decision for a customer debit card claim using the COBBRa/ArGenT business rules engine. Before invoking Rules Engine this Microservice will gather the data from different Microservices like APS, POKE and Frequent Claimant DB. Once the data is retrieved from the other services then the response is sent to Rules Engine to make the final decision and sent back to the client.

Roles and Responsibilities:

- Involved in developing the Microservice.
- Implemented TDD using Junits and Mockito framework.
- Involved in Code Reviews and Bug Fixing.
- Involved in fixing Sonar critical and major severity issues.
- Worked in Agile SCRUM Methodology and involved in Daily Standup meetings with Scrum team.

Project #4

Title : Teller View Application
Client : Wells Fargo
Environment : Java 8, Spring Boot 2, Spring 5 (Core, MVC & JDBC), Tomcat 8.5, Oracle 12c, Mockito 2.18, Gradle 4.10, GIT, Eclipse (STS), JIRA and SonarQube.
Role : Senior Associate
Team Size : 50

Description:

Teller Modernization CUI is a web application that serves the Teller for various banking tasks. Earlier the same application named SVT is a legacy application that was developed on C++ and also the bank having individual servers to maintain the data. Now this Teller application shows the solution to make the system Centralized with new technologies.

Roles and Responsibilities:

- Understanding Functionality and requirements by going through Specs and SVT Legacy (C++) logic.
- Involved in Developing Item Cashing and Foreign Currency Transactions on Server side using Java, Spring Boot, Web-MVC and JDBC.
- Involved in developing Rest Controllers, Service logic and DAO logic.
- Major Contribution in transactions like ItemCashing, Buy Foreign Currency.
- Developed Junit Test cases using Mockito framework.
- Involved in Code Reviews and Bug Fixing.
- Ran SonarQube and fixed critical and major severity issues.

Project #5

Title : UWS (Unified Warehouse System).
Client : Kintetsu World Express, Japan.
Environment : Java, J2EE, Web Services, Spring, Hibernate, Oracle.
Role : Senior Consultant
Team Size : 4

Description:

UWS2.0 is an application used to manage detailed inbound, outbound and inventory data. It has few key functionalities like Purchase Order, Shipment Order, Inventory, ASN (Advanced Shipping Notice) Receipt and Profiles. Some of the key functionalities in shipment order are Search,

Creating a new shipment order, allocating shipment order and shipping. Inventory includes search, create, location move, Inventory stock Movement etc...

Responsibilities:

- Involved as an individual role for this project.
- Involved in development for Enhancement of Modules and Bug fixes.
- Coordination as an onsite counterpart and Client Interaction.
- Developed Test Cases and subsequently Unit Testing of the various modules developed.

Project #6

Title : CANH Policy Issuance on Tablet
Client : Canara HSBC Life Insurance Corporation
Environment : Java, J2EE, Spring, Hibernate, Web Services, IBM WAS 6.0.
Role : Team Member
Team Size : 5

Description:

Canara HSBC Life Insurance with Oriental Bank of Commerce is a Joint Venture with Canara Bank, HSBC Insurance (Asia Pacific) Holdings Ltd and Oriental Bank of Commerce.

The Policy Issuance on Tablet would allow the end users to perform various functions related to their insurance policy. Some of these functions would also be accessible through the staff portal application.

This application enables user to capture all necessary information regarding the product and the life assured to issue a policy.

Initially tablet application calls a web service to get application number. Using this reference number tablet will be saving the proposal on tablet. This proposal data will be saved in FTP in xml formats which are baseline. A batch will be created and executed which will read the xml files from FTP and calls a web service to save the data in database.

Responsibilities:

- Responsible for understanding the business requirements of the client.
- Involved in development.
- Mentor fresher's on project related technologies and Cognizant process.
- Resolving the technical issues among the team members.
- Unit Testing and resolving the bugs.

Project #7

Title : **MYCA Credit Centre**
Client : Amex
Environment : Java, J2EE, WebSphere 8, Spring, Maven.
Role : Team Member
Team Size : 5

Description:

MYCA Credit Centre is used to make Amex credit card payments for Canada market. The purpose of this project is to provide flexibility to the customers with different payment options those who are not paying the bills from long time. All the Credit Centre eligible card members can see the different payment options in which they can opt one for paying the bill amount.

Responsibilities:

- Involved in Defects & Bug fixing during SIT phase.
- Prepared Unit test cases for this project.

Project #8

Title : Derivatives Life Cycle Migration Project
Client : Northern Trust
Environment : Java, J2EE, WebLogic 11, MQ 7.5
Role : Team Member
Team Size : 8

Description:

DIS is a middleware component that receives/sends messages between different components like HUB, SUMMIT, PORTREC, MTM, CUSTODIAN CLIENTS, GIO, Pricing Vendor, Third Party reports, etc.

Business need of Derivatives Life Cycle Migration project is to migrate the existing applications like DIS, HUB & COL from Javaarch8 to Javaarch11 architecture. This involves migration of technologies like: JDK 1.4 to JDK 1.6, MQ6 to MQ 7.5, WL8.1 to WL 11g.

Responsibilities:

- Involved in migration of JDK 1.4 to JDK 1.6, MQ 6 to 7.5, JA8 to JA11 architecture of the application.
- Prepared document with the details required to configure the Weblogic server and the workspace setup.
- Involved in analysis and prepared Design document for DIS application.
- Involved in migrating jars from jdk1.4 version to jdk1.6 version.
- Prepare Low Level Design Document corresponding to migration changes.
- Involved in unit testing of DIS Batch jobs, MQ unit testing.
- Commit code to TFS for DIS application and deploying it in SIT environment.
- Code Retrofit for DIS application.
- Unit testing and fixing defects.

Project #9

Title : FSA (Field Sales Automation)
Client : Sprint-USA
Environment : Java, Servlets, JSPs, Sprint Framework (proprietary Framework), JMS, Oracle 9i & Weblogic 9.2
Role : Team Member
Team Size : 30

Description:

FSA stands for "Field Sales Automation". It is a web-based order entry system for business service representatives. It is a *target-state* system for Sprint. Sprint is investing in making FSA as the single point order entry system for all types of orders and phasing out the old tools for order entry. The primary business drivers behind the FSA initiatives are to increase order entry efficiency and to improve the downstream completion interval for order fulfillment and billing. FSA is the first phase of a multi-phase initiative to improve the ordering process. Order entry and operational efficiency will be achieved through the elimination of duplicate data entry activities.

Once FSA is fully operational, Sprint will be able to "turn down" the following systems CIS, OVP/6PS, NRM & FMS.

Responsibilities:

- Involved in Coding Servlets and JSP.
- Involved in maintenance CRs and resolving defects.
- Performed role as a Team Member, responsible for gathering requirements, Application Design Document (ADD) and resolving defects in AT & UAT phases.
- Involved in resolving production defects with SLAs.
- Involved in both Development & Production support.
- Involved in Unit Testing & System Testing.