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**MA-01545.**

**PROFESSIONAL SUMMARY**

* 8+ **years** of vast IT experience in **JAVA/J2EE** involving in various phases of software development including system analysis, design, development, implementation, testing, & production support
* Extensively worked in **SpringCore,**Spring**MVC,** Spring**Boot,** Spring**JPA,** Spring**Batch, Struts** framework including **WebService,** **Rest**, **PL/SQL**,Microservices, Messaging services MQ, **Android**.
* Strong knowledge in developing Web Services using **SOAP, XML, WSDL, Jaxb & XSD,REST.**
* Extensive experience in writing **JUnit** Test Cases using frameworks such as **Mockito** and **MocMVC**
* Good hands on experience of using **Maven,Gradle, SVN, Android Studio,TOMCAT 6.x,** **Spring Tool Suit, oracle** databases **Oracle 9i/10g/11i**, **MySQL 5.x**, and other tools like **Perforce, GitHub,Sql Developer, Putty, Sonar, Jenkins, uBuild & uDeploy.**
* Proficient in designing and developing component-based, **object-oriented systems** for building **multi-tier architecture** with hands on development expertise in application layer including middleware and core business frameworks and back-end (database) layer integration.
* Strong experience in building distributed applications involving high performance and **high transaction** (multi-threaded) based product and system environments.
* Solid experience in SDLC using **agile, TDD (Test driven development) & SCRUM** methodologies.
* Technical knowledge in database programming using **SQL, and PL/SQL** and **ORM** tool Hibernate.
* Great leadership & mentoring skills along with good work ethics.
* Exceptional analytical, oral, written, communication, interpersonal, and trouble shooting skills.

**TECHNICAL SKILLS**

**Languages :** Java, J2EE,PL/SQL,Android

**Frameworks** **:** SpringCore, SpringBoot, SpringCloud,SpringMVC, SOAP/REST Webservice, Microservices, Struts2

**Web 2.0/3.0 technologies :** XML, XSD, SOAP, WSDL and JaxB **JEE technologies :** JDBC, Servlets

**Build management tools :** Maven,Gradle

**Web and Application servers :** Tomcat and WAS

**RDBMS :** Oracle 11i, HSQL

**Operating systems :** Windows XP/7/8, Linux, Mac

**IDE tools :** Android Studio,Spring Tool Suit (STS), Eclipse

**Version control systems :**Perforce,SubVersion,Tortoise,StarTeam,GitHub,BitBucket

**Markup languages :** CSS, HTML,Javascript,Angular

**Testing framework :** Junit, Mockito

**Build Tool** **:** Jenkins,uBuild

**Tools :** SQL Developer, Putty,Splunk,Crucible-Rally,Jenkins

**Messaging Service** : MQ

**Education**

* **Bachelor Degree** in Electronic & Communication

**CERTIFICATION**

* Certified by NIIT in Core Java and Advanced Java (J2EE).

**PROFESSIONAL EXPERIENCE**

**Client: Merrill Lynch - Bank of America, MA (June’19 – Till Date)**

**Project: Sell Shares , Transactional Dashboard**

**Role: Technical Lead**

**Description:**

Ability to sell shares based on user plan types and entitlement check. Extended functionality for accounts history card to include pending transactions.

**Responsibilities:**

* Attending standup call and meeting with service team to understand the requirement and dependency.
* Working with UX team on toolkit specification and **project planning sessions** with architects and team members to analyze business requirements and outlined proposed solutions .
* Scoped **functional & technical work units** required to implement proposed solutions and extensively involved in writing technical designs, and did feasibility study for functional requirements.
* Developing using latest android **Material Design** concept.

**Client: Merrill Lynch - Bank of America, MA (Nov‘18 – May’19)**

**Project: App Redesign , eOTP, Fingerprint Authentication ,Podcast and Videos**

**Role: Technical Developer**

**Description:**

Security Details Module provides the way to get the quote details including News, Market and Reports, Positions, Charts, Events ,Earning sections. Accounts Overview having portfolio summary, Watchlist module for each security types.

**Responsibilities:**

* Working with UX team on toolkit specification and **project planning sessions** with architects and team members to analyze business requirements and outlined proposed solutions .
* Scoped **functional & technical work units** required to implement proposed solutions and extensively involved in writing technical designs, and did feasibility study for functional requirements.

Developing using latest android **Material Design** concept

**Client: Merrill Lynch - Bank of America, MA (Apr ‘16 – March ‘18)**

**Project: Security-Details ,WatchList, Account Overview Redesign**

**Role: Technical Developer**

**Description:**

Security Details Module provides the way to get the quote details including News, Market and Reports, Positions, Charts, Events ,Earning sections. Accounts Overview having portfolio summary, Watchlist module for each security types.

**Responsibilities:**

* Understanding the user requirements and Working with UX team on toolkit specification and **project planning sessions** with architects and team members to analyze business requirements and outlined proposed solutions .
* **Developing** component using **android material design** , Business layer and DAO layer to communicate with backend services.
* Redesigning the existing screen as per new specs using **xml and data binding** technology**.**
* Unit testing of code using **JUNIT** and mocking using **Mockito** framework.
* Involved in Bug Fix logged in HPQC

**Environment:** Java, gradle ,android studio, , Perforce, udeploy, ubuild, SoapUI ,Rally ,Junit ,SSH-Tectia ,HP

**Client: Bank of America, WA Apr’15 – Apr’16**

**Project: 2 Way Email Communication and Mobile ECLO**

**Role: Technical Developer**

**Description:**

Provide 2\_way email communication to consume credit card consumer requesting them to confirm unusual credit card activity via email. Rest service for creating and validating one time token inorder to authenticate the customer before landing to authenticated space.

**Responsibilities:**

* Attending daily scrum and updating the task progress.
* Participated in **project planning sessions** with architects and team members to analyze business requirements and outlined proposed solutions based on **SCRUM (Agile methodology).**
* Scheduling meeting with other dependent teams and explain the functionality of the specific requirements
* Developmentof **micro services** using spring boot, spring data JPA .
* Development of **stored procedures** - Create and Validate token functionality.
* Daily basis coordination with offshore team .
* Designed test cases based on **Test Driven Development (TDD) approach** & verified the proper functioning of all functions according to the specified requirements, including system integration.
* Involved in **defect fixing** for each iteration and final release .
* Dealing with process team in order to test the business flow end to end.
* Involved in production migration**, support team training**.

**Environment:** Java, PL/SQL,Spring, Struts2,FTL,AngularJS,CSS,Microservices, Boot,Maven ,eclipse, Perforce, udeploy, ubuild, SoapUI ,Rally ,Junit ,SSH-Tectia ,HP,Oracle SQL developer.

**Client: Bank of America, WA (Jan15 – Mar 15)**

**Project: FIDO**

**Role: Technical Developer**

**Description:**

Our customers overall impressions of mobile app are highly linked to their impressions of the first page of app. Achieved through Frictionless authentication into Bank of America app( IOS supporting Touch ID and Android supporting fingerprint).

**Responsibilities:**

* Participated in **project planning sessions** to analyze business requirements and outlined proposed solutions based on **SCRUM (Agile methodology).**
* Attending daily scrum and updating the task progress.
* Scheduling meeting with other dependent teams and explain the functionality of the specific requirements
* **Developing** rest controller, service and data access layer, utility classes , stored procedure for the end to end flow.
* Designed test cases based on **Test Driven Development (TDD) approach** & verified the proper functioning of all functions according to the specified requirements, including system integration.
* Unit testing of code using **JUNIT** and mocking using **Mockito** framework
* **Defect fixing** and **production support**.
* Involved in production migration, support team training.

**Environment:** Java,PL/SQL, Spring, Struts2,Maven ,eclipse, Perforce, udeploy, ubuild, SoapUI ,Rally ,Junit ,SSH-Tectia ,HP,Oracle SQL developer.

**Client: Bank Of America, WA (Feb14 – Dec 14)**

**Project: Site key Retirement**

**Role: Sr. Technical Developer**

**Description:**

Sitekey functionality. Which includes

Create new service and database components:

1. To store customer credentials,
2. Online Ids and passcodes
3. Authorization codes
4. Lockout table for fraud prevention.
5. Federation table for external Ids.
6. Device identification tables
7. Database for authentication history
8. Create reporting for operations and maintenance of new tables.

Thus VIPAA will be the end to end provider for the use and maintenance of customer and Authentication Hub Single application for authentication capabilities

**Responsibilities:**

* Attending daily scrum and updating the task progress.
* Scheduling meeting with other dependent teams and explain the functionality of the specific requirements
* Scoped **functional & technical work units** required to implement proposed solutions and extensively involved in writing technical designs, and did feasibility study for functional requirements.
* **Developing** Action class and rest controller, service and data access layer , stored procedure.
* Designed test cases based on **Test Driven Development (TDD) approach** & verified the proper functioning of all functions according to the specified requirements, including system integration.
* Unit testing of code using **JUNIT** and mocking using **Mockito** framework
* Dealing with process team in order to test the business flow end to end.
* Involved in production migration, support team training.
* **Defect fixing** and production **support**.

**Environment:** Java,PL/SQL, Spring-DI, Struts2,Maven ,eclipse, Perforce, udeploy, ubuild, SoapUI ,Rally ,Junit ,SSH-Tectia ,HP,Oracle SQL developer.

**Client: Bank Of America, WA (July 13 – Jan’14)**

**Project: Credit Card Activation**

**Role: Sr. Technical Developer**

**Description:** This project aims at proving the online portal for credit card activation . As an Online banking customer, credit card can be activated online by displaying only eligible credit cards. And if online activation is not available because of any backend failure, information will be provided about alternate way to activate card. Bank recognizes and supports activating card for an affinity customer.

**Responsibilities:**

* Involved in the requirement study, design and development
* Developing components for the Middle Tier and Utility Classes,

Front End.

* Performed Unit testing, Integration Testing
* Involving in defect fixing during System Integration Testing.

**Client: Bank Of America, WA (Dec12 – June13)**

**Project: Preferred Rewards- AIP and Dispute Application**

**Role: Sr. Technical Developer**

**Description:** This project aims at to create a new annual rewards program that recognize customers with special services and pricing benefits. With an active BOA checking account and a minimum of some fixed amount balance , a customer can take advantage of the benefits. As customer balances with BOA increases, so his level of benefits received. As a part of this project, for preferred customer the fee waive off message or content change will be shown in selected pages.

**Responsibilities:**

* Understanding the business requirements and participated in preparing Functional Specification Document
* Development of integration modules which included web-service module using Spring WebService .
* Responsible for Unit testing and Functional Testing using JUNIT and Performance Testing of the integration Components.
* Actively resolved bugs, handled enhancements and Production Support.

**Client: USAA,India (Feb 12 – Nov 12)**

**Project: Voice on Mobile Application**

**Role: Technical Developer**

**Description:** The Nuance Interactive Natural Assistant (Nina) uses the combination of voice biometrics, speech recognition, natural language recognition, and other Nuance tech, Nina will be able to recognize user voice and also step users through customer service options. USAA provides the member to perform voice based navigation facility for account search on date and category criteria, Transfer funds and Pay bill facility depending on user voice command. iPhone uses NINA software to convert the user voice command to the slots. This project includes the development of adapters which takes these request slots from Smartphone and connects to the backend to fetch the data and sends back to the device.

**Responsibilities:**

* Understanding the user requirements and participated in preparing Functional Specification Document.
* Developing controller using Spring MVC, Business layer and DAO layer using Spring, Hibernate.
* Developed presentation layer using JSP, JQuery and CSS.
* Unit testing of code using JUNIT and mocking using Mockito framework.
* Involved in Bug Fix logged in HPQC.

**Client: USAA,India (Dec ’11 – Jan’12)**

**Project: Brokerage Trading Application**

**Role: Sr. Technical Developer**

**Description:** This project will allow the mobile users to check the stock market, research stocks, buy/sell stocks and create watch lists on their android mobile devices. Allow users to enter stocks for their watchlists without requiring them to name the watchlist.

The USAA member can buy and sell investments such as stocks ,mutual fund. Member can choose a brokerage account and make trades.

**Responsibilities:**

* Involved in the requirement study, design and development
* Developing components for the Middle Tier and Utility Classes,

Front End.

* Performed Unit testing, Integration Testing
* Involving in defect fixing during System Integration Testing .

**Client: USAA,India (July 11 – Nov 11)**

**Project: Mobile Wallet Application**

**Role: Sr. Technical Developer**

**Description**: New USAA mobile wallet application will include digital capabilities for payment mechanism and credential storage. Mobile wallet application with payment and credential features will empower members while shopping by granting them easy access to their USAA credit and Debit card features.

It allows members to view account balances and payment through easy pay,P2P and fund transfer.

Mobile wallet app features the ability to,

Send money payment

Transfer funds between USAA and USAA account

View credit card, checking, savings account, auto ID cards.

**Responsibilities:**

* Involved in the requirement study, design and development
* Developing components for the Middle Tier and Utility Classes,

Front End.

* Performed Unit testing, Integration Testing
* Involving in defect fixing during System Integration Testing .

**Client: USAA,India (Aug ’10 – June 11)**

**Project: Android Auto Circle Application**

**Role: Sr. Technical Developer**

**Description:** USAA Android Auto Circle allows members to find, finance and insure vehicle and members can find the best Valued Vehicles information and other information related to Vehicles via their android device. Auto circle for android was written with android API conjunction with ZAG service call to obtain the needed data.

**Responsibilities:**

* Involved in the requirement study, design and development
* Developing components for the Middle Tier and Utility Classes,

Front End.

* Performed Unit testing, Integration Testing
* Involving in defect fixing during System Integration Testing .