**Name: Sahithi T**

**Email Id: sahithit.javadev@gmail.com**

**Phone: +1 5135366762**

**PROFESSIONAL SUMMARY:**

* **10+ years** of experience in Software Analysis, Design, Development, Implementation, and Testing of Object-Oriented Applications and Web-based Enterprise Applications using **Java/J2EE.**
* Excellent in all phases of SDLC like requirements, multi-tier application development with Agile, Scrum, TDD, and Waterfall.
* Hands-on experiences with Core Java with Multithreading, Concurrency, File Handling I/O, Generics, Data Structures and Collections, Garbage Collection.
* Experience in Java 1.8 features like Parallel Streams, Lambdas, functional interfaces, and filters.
* Experience in front-end development using HTML5, CSS3, Bootstrap, ECMA Script, JavaScript, Typescript, Ajax, jQuery, Redux, AJAX, XML, JSON, Angular 4/6/8/9/14, ReactJS, and Node JS.
* Experience in developing, deploying, and managing N-tier, server-centric J2EE enterprise class projects using Eclipse IDE, My Eclipse, J2SE (Java, Applets, Swing, JDBC, RMI), J2EE Web application technologies (Servlets, JSP, JSTL, JS, JNDI), Enterprise application technologies (EJB, JMS).
* Expert in writing SQL queries and using Hibernate framework with Spring ORM in interaction with the RDBMS and familiar with Non-Relational Database like MongoDB.
* Solid experience in Angular Routing, UI router, Services, Components, Directives, and Filters.
* Experience in Spring framework (MVC /BOOT/ CLOUD/ SECURITY/IOC /ORM /JDBC /AOP /BATCH) and Struts (MVC, architecture, interceptors, action mappings, and resource bundles).
* Good experience on Design Patterns (J2EE) like Singleton, Factory, DAO, Session Facade, Front Controller, and Delegate Pattern.
* Proficient in authentication and authorization with Spring Security in the mode of LDAP, OAuth2, SAML, JWT (JSON Web Token).
* Experienced in Restful webservices development using Express,Node.js, NPM and MongoDB..
* Experience Working as a core Java Developer within the banking industry.
* Experience in building applications based on large datasets in MarkLogic.
* Configured ABAC policies in AWS/Azure IAM to enforce dynamic, attribute-based access to APIs and resources.
* Experienced in developing messaging module by using Spring JMS, Apache Kafka, Active MQ, and Rabbit MQ.
* Experience in developing Microservices using Spring-Boot.
* Experience in development and deployment of applications using JBoss, Web LogicApplication Server, IBM WebSphere Application and Apache Tomcat.
* Experienced with RDBMS implementation and development using Oracle, MySQL, SQL, PostgreSQL, and DB2 and Nosql databases like MongoDB, Cassandra, DynamoDB.
* Experience in developing SOAP based Web Services using Apache CXF and JAX-WS.
* Experience in developing enterprise level solution using batch processing(using Apache Pig) and streaming framework(using Spark Streaming, Apache kafka, Apache Flink).
* Experience in designing fully distributed system with the use of Restful API and MicroServices.
* Experienced in developing Restful Services using JAX-RS specification like Jersey and Rest Easy to implement REST based Application.
* Experience working with Node.js to setup web API’s using javascript.
* Experience in fixing plugin settings and updates on an existing Wordpress site.
* Experience working on Web Services SOAP & REST, JAX-WS, JAXB, WSDL and UDDI registry.
* Expertise in implementing Service Oriented Architectures (SOA) using XML based Web Service such as SOAP, UDDI and WSDL.
* Audited IAM roles and policies to remove over-privileged access, enhancing security and compliance.
* Experience with working on a fully integrated cloud hosted systems like yamo.
* Worked on mobile web Clips Icon, Viewport Meta and Mobile compatibility in Yamo.
* Strong expertise in writing complex Access, Excel Macros with Excel VBA for business Environment.
* Experience in creating RESTFUL webservices using search services & creating queries in elastic search.
* Expertise in DevOps, Release Engineering, CI/CD by using various tools like Jenkins, Docker, Bitbucket, Chef, Ansible, Docker, ELK, Kubernetes.
* Experience in deployment of Hadoop Ecosystems like Map Reduce, Flume, Pyspark, Hive, Cassandra, Kafka.
* Having good experience on python scripting language to use in spark development life cycle.
* Worked with e- GRC tools such as OneTrust and monitoring tools like security scorecard and Risk recon.
* Wrote user story for the preference centers to capture marketing email consent in OneTrust using collection points and purposes.
* Experience with Cloud Computing Service environment like (AWS) Amazon Web Services (EC2, EBS, ELB, S3, VPC, RDS, SQS, Cloud Watch, Kinesis, AutoScaling, EMR, ELK and ELASTIC SEARCH).
* Hands on experience in migrating on premise ETLs to Google Cloud Platform(GCP) using cloud native tools such as BIG query, Cloud Data proc, Google Cloud Storage,Composer.
* Worked on cloud native technologies Terraform, Helm, Jenkins, groovy, Grafana, Ansible and cloud formation.
* Experience in Installation of Pivotal Cloud Foundry (PCF) on EC2 to manage the containers created by PCF.
* Experience with Object orientation design, and implementation Microsoft Azure cloud product suite (Service Bus, Event Hub, Azure Function, Azure blob storage, Azure Cosmos DB).
* Good experience in J2EE Testing in developing test cases with JUnit, MOCKITO for Unit testing, and Jasmine, Karma for UI testing, Postman for API testing, and logging using Log4j.
* Experience in using bug/issue tracking, project Tracking and Management tool JIRA.
* Experience in using the tools like Ant, Gradle and Maven for build automation.
* Experience in using version control and configuration management tools like GIT, SVN and CVS.
* Extensive experience in testing on multiple operating systems including Linux, UNIX, Sun Solaris, and Windows.

**TECHNICAL SKILLS:**

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| **Java/J2EE Technologies** | Servlets, JSP, JSTL, JDBC, JMS, JNDI, EJB, Swing, AWT, Multi-threading, Microservices |
| **Programming Languages** | Java 1.8/11, Core Java, SQL, PL/SQL, C, C++ ,Python |
| **J2EE Frameworks** | Spring MVC, Struts, JSF |
| **Application/Web Servers** | WebLogic, IBM WebSphere, JBoss, Tomcat |
| **ORM Frameworks** | Hibernate, JSF, IBATIS |
| **Web Technologies** | JSP, JavaScript, Bootstrap, jQuery, AJAX, XML, XSLT, XHTML, DHTML, CSS3, HTML5,AngularJS,Angular2/4/6/7/8/9,Backbone.js,React.js,Node.js, Redux, Flux, jointjs, Vue.js |
| **Spring Frameworks** | Spring IOC, Spring Batch, Spring Boot, Spring Security, Spring Cloud |
| **Database Server** | Oracle DB2, SQL Server, MySQL, PostgreSQL, MongoDB, Cassandra |
| **IDE** | Eclipse, NetBeans, IntelliJ, STS |
| **Web Services** | REST, SOAP, JAX-WS, JAX-RPC, JAX-RS, WSDL, Axis2, UDDI, Apache CXF |
| **Version Control** | GIT, CVS, SVN, Clear case |
| **Build Tools** | ANT, Maven, Gradle |
| **Methodologies** | Agile, Scrum, Waterfall, TDD |
| **Modelling Tools** | Microsoft Visio, Rational Rose |
| **Operating System** | Windows, Mac, UNIX,Linux |
| **Tools** | Apache Camel, Apache Flink,ESB, cucumber, Rational Rose, Microsoft Visio |
| **Testing & Logging** | Junit, Jasmine, JUnit, Log4J, SoapUI, Test NG, Easy mock and Power mock, Karma, Protractor, Mockito, Selenium, Jenkins, Docker |
| **Cloud Tools** | Azure, AWS,EKS, EC2, S3, RDS, Cloud Native, GCP, Cloud Watch, ELK, Kubernetes, PCF |

**PROFESSIONAL EXPERIENCE:**

**Client Name: American Airlines, Fort Worth, Tx Aug 2023 – Present**

**Role: Sr.Java FullStack Developer**

**Responsibilities:**

* Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design, development, and testing.
* Followed Agile/Scrum methodology that included iterative application development, weekly Sprints and stand-up meetings.
* Developed the view-controller components using JSP’s, HTML5, CSS3, AJAX, JavaScript, Bootstrap, JSON, XML, Angular 9, Node.js, React.js, and JQuery.
* Developed API driven responsive web applications by integrating Angular 14 with Bootstrap and API's.
* Used Angular router and implemented module wide routing and created different forms using Angular data driven and template driven forms.
* Consumed REST services using Angular HTTP and performed various REST Http operations for data retrievals and updates.
* Created Services to consume REST API's and to communicate between components using Dependency Injection provided by Angular 14.
* Used Java 11 features like Lambda expressions and Stream API to support functional-style operations on streams of elements.
* Worked on Java 11 programming concepts like Streams, Functional Interfaces, new date time API and lambda expressions.
* Core Java with Concurrent API is used extensively for parallel processing and chunk processing of trade execution data and market data and converts into JSON and store it Mongo DB (NoSQL).
* Enabled accurate data manipulation and SQL data updates using service classes and implemented client-side input validation and back-end business logic.
* Responsible for creating an instance on Amazon EC2 (AWS) and deployed the application on it.
* Using Kafka for Publish/Subscribe pattern in application dealing with messaging.
* Used Spring Boot which is radically faster in building cloud MicroServices and develop Spring based application with very less configuration.
* Implemented Swagger for the microservices for Documenting Rest API.
* Used Spring ORM Hibernate Template as the ORM tool to communicate with the database.
* Involved in creating and extracting data from database using SQL Queries, PL/SQL Stored procedures, triggers, and packages on Oracle database.
* Developed Microservices & APIs using Spring Cloud, Spring Security, Spring Boot, and Spring Integration.
* Worked with NoSQL database MongoDB to store JSON like dynamic connections data.
* Deployed Code onto Git environment and applied some hooks to automate the process of Continuous Integration and Continuous deployment (CI and CD).
* Implemented the authentication of the application using Spring Security and OAuth.
* Performed REST validations and created REST exception Handlers and used Postman to test REST services.
* Developed unit test cases using Junit, Spring to test REST microservices.
* Involved in consuming SOAP based web services so that the business application can integrate with legacy applications and facilitates for future applications.
* Troubleshoot AWS EC2 Status check including System Status checks and Instance Status check alerts.
* Responsible for Continuous Integration (CI) and Continuous Delivery (CD) process implementation using Jenkins along with UNIX Shell scripts to automate routine jobs.
* Managed and maintained Oracle and NoSQL (MongoDB) databases in production domain.
* Design and implementation of different microservices and its Dockers files.
* Installed Pivotal Cloud Foundry (PCF) on EC2 to manage the containers created by PCF.
* Created and maintained Dockers images and Dockers containers.
* Worked as part of the Microservices team to develop and deliver Maven projects to deploy on Jenkins CI/CD and involved in managing the Docker containers in Kubernetes.
* Created Dockers machine in AWS EC2 instance and created Dockers containers in Dockers Machine running in AWS EC2.
* Used Apache Maven as a build tool for building the Restful web-service.
* Used SonarQube for the code review.
* Developed Angular Components, Services, and Filters and took part in developing unit test and integration test cases using Jasmine, Karma.
* Involved in using Junit for unit testing and Jira for bug tracking.
* **Environment:** Java 1.8/11, Microservices, Spring Boot, Spring Security, AWS, Hibernate, JAX-B, JAX-RS, SQL, NoSQL (MongoDB), Oracle, GitHub, Kafka, Unix, JUnit, Log4J, Angular 9, HTML5, CSS3, and Bootstrap, Ajax, JSON, jQuery, Docker, Swagger, Jenkins, SOAP, Maven, WebSphere, PCF, Log4j, JIRA, GIT, Agile.

**Client Name: JPMorgan Chase Bank, Plano, Tx May 2022 – July 2023**

**Role: Sr. Java FullStack Developer**

**Responsibilities:**

* Followed Agile methodology and prepared technical reports & documentation manuals during the program development.
* Actively participated in the Analysis, Design, Development and Testing phases of various applications.
* Involved in Construction of UI using HTML5, CSS3, Ajax, TypeScript, ES6 (ECMA Script), JQuery, Angularjs, Ext JS**,** ReactJS, Redux, Bootstrap and JavaScript andworked on server-side web applications using Node.js.
* Worked on creating responsive website for smart devices using Responsive design and media queries and successfully handled JSON/XML data.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used React-Router to turn application into Single Page Application.
* Implemented Spring framework as backend to integrate Angular JS and Hibernate
* Used Spring MVC framework to enable the interactions between JSP/View layer and implemented different design patterns with J2EE, XML technology and involved in handling transactions using Spring Declarative Transaction Management.
* Implemented core logic to build target view utilizing core framework API methods leveraging Java 1.8 features like Lambda Expressions, enhanced collection API etc.
* Used Hibernate and Mark Logic, writing service methods and SQL queries to interact with the MySQL DBMS.
* Worked with NPM commands and using package.json for managing dependencies, and dec-dependencies of Node.js applications.
* Involved in ORM mappings for associations, Inheritance & fetching strategy, performing CRUD operations and managing second level cache using Hibernate.
* Used JAVA 11 based Restful services to display in UI and Involved in creating & consuming Restful web services to expose to other applications.
* Involved in implementing the MicroServices based on Restful API utilizing Spring Boot with Spring MVC.
* Used Spring-boot- starter-parent as the parent POM and inheriting sensible default settings from Spring Boot and the spring-data- Mongodb dependency provides integration with the MongoDB.
* Used Spring Boot framework for building cloud MicroServices and to develop Spring based application radically faster with very less configuration. Used Apache CXF to develop SOAP as well as RESTful web services.
* Worked on Swagger API and auto-generated documentation for all REST calls.
* Used Spring Security for Authentication and Authorization of the application.
* DevelopedRestful services using Rest Template and Microservices using Spring Boot**.**
* Used SOA Integrationservice for Data Integration Service, Functional Integration Service and used SOAPUI for the functional testing, inspection and invocation of Spring based Web services.
* Implemented Oracle SQL Queries & PL/SQL - stored procedures, functions, triggers, sequences and built-in functions to retrieve and update data from the databases.
* Used Microservices to communicate using synchronous protocols HTTP and REST for implementing SOAP**.**
* Implemented Apache Kafka producer and consumer for asynchronous stream processing, and search APIs using data indexing on the Elastic Search.
* Deployed and tested the application in UNIX on IBM Web Logic Application Server.
* Used AzureFunctions to integrate applications and run backend processes according to schedules without provisioning/managing servers.
* Worked on configuration of internal load balancer, load balanced sets, and Azure Traffic manager.
* Azure Resource Manager (ARM) provide security, auditing, and tagging features to help you manage your resources after deployment.
* Managed Docker orchestration using Docker Swarm and also responsible for containerization of applications using Docker.
* Deployed, Managed and Monitored MongoDB (NoSQL)Replica Sets / Databases and prototyped MongoDB new features across multiple stacks.
* Working HA Environment, Configuring the Kubernetes pods and testing the pods.
* Created tools to support and enable Continuous Integration, Continuous Deployment (CI/CD) and system monitoring/reporting using Chef, Jenkins and Shell Scripts.
* Involving the code review and using the SonarQube to validate the violation.
* Deployed Code onto Git environment and applied some hooks to automate the process of Continuous Integration and Continuous deployment (CI and CD).
* Extensively Used Jenkins as Continuous Integration tool to deploy Spring Boot Microservices to Pivotal Cloud Foundry (PCF) using build pack.
* Integrated testing methods implemented by using Karma and Jasmine. Used Jira as bug reporting tool.
* Developed unit test cases using JUNIT, Easy Mock**,** Integration and User Acceptance Testing and developed test cases for bean components. Used Maven, Jenkins to build and deploy applications.

**Environment**: Java 1.8, Core Java, Spring MVC, Spring Boot, React.js, Redux, Flux, Node.js, Backbone.js, Hibernate ORM, MongoDB (NoSQL), GIT, PCF, Restful Web services, Oracle, JUNIT, Microservices, Web Logic, Maven, JBOSS, JavaScript, HTML5, CSS3, AJAX, Azure, AWS, Eclipse, SQL-Server, Log4j, JIRA, Git, Jenkins.

**Client Name: Target, Minneapolis, MN Jan 2021 – Apr 2022**

**Role: Java Microservices Developer**

**Responsibilities:**

* Involved in various SDLC phases like requirement gathering, Design, Analysis and Code development.
* Involved in developing UI using HTML5, CSS3, JavaScript, React, Redux, Flux, Ajax, JSON, jQuery.
* Used Bootstrap and React JS to create Controllers to handle events triggered by clients and send request to server.
* Involved in using Java 1.8 features in developing the code like Lambda expressions, creating resource classes, fetching documents from database.
* Analyzed the React JS server structure in legacy project, then mimicked the REST service by using Java JAX-WS API and did the corresponding configurations.
* Developed the application using Spring Framework Model View Controller (MVC) architecture.
* Implemented Spring Security for Authorizations like Method Level and URL Level Authorization using Spring AOP.
* Involved in developing various pages for front end using ReactJS and used various predefined components from NPM (Node Package Manager) and redux library.
* Used Web services (SOAP, REST) for transmission of large blocks of data over HTTP.
* Created continuous integration builds using Ant, Jenkins and deployed on WebSphere app server.
* Used React.js for developing UI using sorting, pagination and rendering for searching the statements on the webpage.
* Used XML Web Services using SOAP protocol to transfer the amount to other application remotely.
* Developed application using design patterns like Session Façade, Business Delegate, Bean Factory and Singleton.
* Wrote code Web Services (JAX-WS) for external system via SOAP/HTTP call and to fetch data from web services via JSON response and updating the HTML pages.
* Used Spring Boot which is radically faster in building cloud MicroServices and develop spring-based application with very less configuration.
* Developed Microservices & APIs using Spring Cloud, Spring Security, Spring Boot, and Spring Integration.
* Used Swagger framework, implementing the Restful API and Swagger gives the rich User interface to test API.
* Involved in Message Oriented Middleware implementation using Apache Kafka.
* Worked on SOA Web Services using SOAP with JAX-WS for transmission of large blocks of XML data over HTTP, Used JAX-B parser for marshaling and un-marshaling.
* Developed Spring based presentation layer, hibernate based DAO layer and integrated them using Spring Dependency injection, ORM and Web modules.
* Used Docker to provide virtualize deployment containers and push the code to EC2 cloud using PCF.
* Implemented Spring Boot Microservices to divide the application into various sub modules.
* Deployed Spring Boot based Microservices Docker container using Amazon EC2 container services and using AWS admin console.
* Involved in implementing Microservices, Service Oriented Architecture (SOA) with XML based Web Services (SOAP).
* Developed Microservices using SpringBoot v2, Spring Data With JPA, Oauth2, Spring Security and deployed on to Kubernates and integrated Microservice with Kafka MQ.
* Configured the Hibernate configuration files to persist the data to the Oracle 10g Database.
* Implemented persistence layer using various features of Hibernate framework like HQL queries, Criteria etc.
* Used Docker for possible to production to the development environment to fast possible for interactive use.
* Constructed S3 lifecycle of Applications & Database logs, which includes deleting old logs, archiving logs based on the retention policy and granting rights to authorized users.
* Used Amazon S3 for database backup regularly and save snapshots of data.
* Used Jenkins, Maven, Git for CI/CD.
* Designed enterprise API’s and involved in developing the API’s. Involved in testing API’s using SoapUI and Postman.
* For fixing an application, Docker is used to provide many tools that are not necessarily specific to containers, to provide extremely useful functionality and to include the ability to checkpoint containers and container versions.
* Used AWS to deploy the project on an EC2 instance. Created highly fault tolerant, highly scalable Java application using AWS Elastic Load Balancing, EC2, VPC and S3 as part of process and security improvements.
* Good understanding of AWS Elastic Block Storage (EBS), various volume types and utilization of different types of EBS volumes based on requirement.
* Using Kafka for Publish/Subscribe pattern in application dealing with messaging.
* Multithreading was used to process data in chunks to improve performance.
* Followed the best practices in coding like removing unnecessary casting, using generics in Hash Map, caching, Collections like sort, comparator, list, set and Design patterns.
* Used MongoDB document-oriented database to store data.
* Worked with Web Sphere Application Server as application server.
* Used version control repository SVN (Subversion by apache) and JIRA for issue tracking.
* Used Maven as a build tool and retrieved all the dependencies required for the application.

**Environment:** Java 1.8, AWS, Microservices, HTML, CSS, Bootstrap, AJAX, JavaScript, React.js, Node.js, Redux, Flux, Spring Boot, Spring MVC, Hibernate, Soap UI, Kafka, PCF, Docker, Maven, SVN, JIRA, MongoDB (NoSQL), XML, Web sphere, SOAP web service, Unix/Linux, Kubernetes,Web Sphere Application Server, PL/SQL, MySQL, Git, Agile, Jenkins, Junit.

**Client Name: Sonata Software, Bangalore , India Jan 2017 – June 2019**

**Role: Software Developer**

**Responsibilities:**

* Developed User Interface view with Spring MVC and AngularJS as a Service Oriented Architecture (SOA) application.
* Deployed and Monitored MicroServices Using Pivotal Cloud Foundry and managed Domains and Routes with the Cloud Foundry.
* Developed and deployed MicroServices based applications using Spring Boot and Spring Cloud.
* Used HTML5, CSS, jQuery, Ajax and performed client-side validations using JavaScript.
* Implemented AngularJS as the framework to build a single-page application (SPA).
* Updates data using CRUD (Create, read, update, delete) features of Backbone.JS and Paginator for pagination for Tables.
* Deployed frontend application using AWS S3 and configured CORS to consume RESTful services from another domain.
* Grunt used for Minification of JavaScript files,compilation of SAAS files into CSS and for monitoring the application.
* Worked in integrating JMS with Spring Boot by providing an instance which is embed with Active MQ.
* Deployed SpringBoot based microservices on Docker containers using Amazon ECS.
* Implemented Multithreading for handling multiple requests and for high performance.
* Developed RESTful services based on Spring REST using Jersey framework.
* Implemented Internationalization using Spring MVC Interceptors, Spring core modules and native Spring AOP facets of Logging and transactional management.
* DB2 database used to load the application data and written PL/SQL procedures, complex queries to perform various data operations.
* Wrote Hibernate Criteria queries for data retrievals and have performed the ORM mappings to map java entities to database tables.
* Implemented persistence layer using Hibernate that uses the POJOs.
* We kept up bean life cycle by utilizing Spring IOC which keeps up session information of beans.
* Configured multiple data source using Hibernate Session Manger.
* Implemented Hibernate Template to great extent making use of HQL, Named Parameters, Named Queries and interfaces such as Expression, Query and Criteria.
* Developed SOAP web services using JAX-WS and persistence using Hibernate and JPA framework.
* Developed SOAP Services and Web Service Clients (JAX-WS) with data representation in different formats such as XML.
* Developed dynamic responsive web application by integrating Angular2 with bootstrap which is further integrated with webservices and Vue.js.
* Message broker services are achieved in the application using Active MQ with JMS framework.
* Implemented Spring Dependency Injection (IOC) feature of spring framework to inject beans into User Interface and AOP for Logging.
* Used Spring Security framework for login authentication, password hashing. Worked on Java Message Service (JMS) API for developing message-oriented middleware (MOM) layer for handling various asynchronous requests.
* Implemented Quartz scheduler to execute batch programming using Spring Batch.
* Configured Jenkins to handle application deployment in Pivotal Cloud Foundry (PCF) server and to integrate with Git Hub version control.
* Setup and built AWS infrastructure various resources, VPC, EC2, S3, Dynamo DB and RDS in Cloud Formation JSON templates.
* Build a CI/CD pipeline using Jenkins automation and GitHub repositories using web hooks plugin.
* Performed AngularJS end to end testing using Protractor framework and Integration testing methods and Behavioral driven are implemented using Selenium and Cucumber respectively.
* JIRA tool for project management used in the application to tack bugs, issues and project management functions.

**Environment:** Java, Microservices, AWS, Angular JS, HTML5, CSS3, AJAX, Bootstrap, JSON, XML, Active MQ, JMS, Hibernate,Vue.JS,DB2, SOAP, JAX-WS, Spring Rest, Sprig boot, Spring MVC, Spring Security, Hibernate, Spring Transactions, Spring Batch, Spring IOC, Mule ESB, Jenkins, Git, Active MQ, DB2, Pivotal Cloud Foundry (PCF) server, Grunt, Jenkins, Protractor, Grunt, Cucumber, JIRA.

**Client Name: Accolite, Hyderabad, India Sep 2014 - Dec 2016 Role: Java Developer**

**Responsibilities:**

* Analysis and Design of various modules using J2EE Architecture.
* Written Hibernate annotation based mapping java classes with Oracle Database tables.
* Used Session fa ade. Implemented JMS API for messaging.
* Involved in designing, developing and testing the web application by using the JavaScript, HTML, CSS.
* Involved in designing and developing of Object Oriented methodologies using UML and created Use Case, Class, Sequence diagrams.
* Implemented Multithread concepts in java classes to avoid deadlocking.
* Created Core java Interfaces and Abstract classes for different functionalities.
* Written Spring Core and Spring MVC files to associate DAO with Business Layer.
* Used PL/SQL procedures.
* Experience using core java, OO design concepts and multi threading.
* Support & Enhancement to the existing implementation of correspondence components which are developed using EJBs, JPA and Web Services / JMS Technologies
* Designed and coded application components in an Agile environment utilizing a Test-Driven Development (TDD) approach.
* Implemented JSF in Presentation layer programming using JSTL, AJAX, GWT Development.
* Worked with HTML, DHTML, CSS, JAVASCRIPT, JSON in UI pages.
* Developed client user interface using JSPs and Servlets.
* Used EJB Query Language to retrieve data from Hypersonic SQL.
* Used Version Control Tool to perform Checking-out and Checking-in of codes from the repository.
* Developed web services in Java using SOAP.
* Developed and maintained Ant Scripts for the build purposes on testing and production environments.

**Environment:**Java, EJB, Struts, Hibernate, JSP, JSF, Servlets, Webservices, XML, XSLT, XSL, JavaScript, Ant, JBoss, HSQL, Net Beans, Multithreading, Oracle, SQL, PL/SQL, Windows.

**EDUCATION DETAILS :**

Master of Science in Computer Science from Wichita State University

Bachelor of Technology in Computer Science from NRI Institute of Technology