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# **PROFESSIONAL SUMMARY:**

- **7**+ **years** of professional experience as a **full stack developer**, experienced in implementing and developing complex applications. Involved in Software Development Life Cycle (**SDLC**) which embraces Design, Development, Implementation and Testing of **enterprise business** applications using **Java**.
- Having expertise knowledge and experience on Java 8 features like Functional Interfaces Multithreading, Collection API, Exceptional Handling, Time API and Stream API.
- Proficient in using spring (transaction support modules and JPA), Spring JDBC (for transferring data to database).
- Strong hands-on experience with **Spring IO** and **Spring Boot**.
- Implemented the **micro services** architecture based on **Restful API** using **Spring Boot** with **Spring MVC**.
- Expertise in using spring frameworks like (CORE, AOP, DI, SECURITY, IOC).
- Expertise in using spring JPA as hibernates and used JPA as reference.
- Have experience using **ODM** frameworks to connect asynchronous environments with **Mongoose Connector** and **Cassandra Node Driver**.
- Well versed with J2EE Design Patterns like DAO, Service Locator, Value Object, Business Delegate Pattern, Front Controller Pattern, Singleton, MVC, Session facade etc.
- Experienced in creating, producing and consumption of services like request-response by using **JMS Active MQ**.
- Strong experience in developing **Dynamic Single Page Application (SPA)** using **MEAN** (Mongo, Express Angular and Node) full stack development tool kit.
- Proficiency in front end application developer using **Angular 2.0/4.0**, **React JS**, **Ember JS** for dynamic users and which helps in architectural pattern MVC.
- Extensive experience in developing scalable, reliable, efficient web and enterprise applications using JSP, Servlets, Struts, JSF (Prime Faces)
- Strong understanding on client -side frameworks **Angular 4.x** for attaining architectural design flow of **MVC** using **dependency injection**, **pipes**, **directives and promises**.
- Worked on customized front end application development using jQuery, React JS, Handlebar JS and implemented React JS using Redux library and Flux pattern.
- Experienced in using **Enable Caching** which has multiple implementations such as **EhCache 2.x, Redis** and **Couch base**.
- Exposure to Behavior Driven Development using tools like **Jbehave**, **Concordian**.
- Worked on different server such as **Apache Tomcat**, **Web Logic and Jboss** for configuring and deployment of the application.
- Developed projects with **Restful** services (JAX-RS, Spring Rest).
- Ample experience in usage of bundle package and familiar using tools like NPM, Bower as task runners. Used Karma, Jasmine, and Protractor as UI testing for Backbone JS and React JS.

- Expertise in using front end applications using **HTML 5**, **CSS 3** mainly for styling and view rendering.
- Good understanding of global level process about **Micro services** architecture and **SOA**. Good knowledge on application of **Spring Cloud-Netflix** OSS for micro services deployment and configuration of **Hystrix**, **Zuul** a gateway for routing with **Eureka** for routing stability.
- Used **Docker Container** to address every application across the **hybrid cloud and Docke**r for better collaboration and innovation.
- Deployed the Zero **down Deployment** using **Kubernetes orchestration service application**.
- Experienced in developing micro services using **Spring Boot** and deploying them in the **Pivotal Cloud Foundry (PCF)**.
- Having strong experience on JavaScript and implemented ES6 features such as Template literals, Multi line Strings, Block scope and Modules.
- Implemented security to **Restful** web services using **OAUTH 2.0.**
- Configured Session Factory for Hibernate mainly used for Create, Read, and Delete operations for instances of mapped entity classes.
- Proficient in implementing frameworks such as **Structs**, **Spring MVC and AJAX** frameworks. Excellent experience using ORM tools like Hibernate and Ibatis.
- Experienced in developing Server-side applications using frameworks Node JS (Express JS, Hapi JS) for building non-blocking I/O model web-based applications.
- Worked on different SQL databases like MySQL, MS SQL Server, and Oracle 11g. Also worked on NoSQL databases Mongo DB, Apache Cassandra, Raven DB, Dynamo Db, and Couch DB.
- Having good experience in writing Joins, clauses, store procedures, triggers, and cursors using PL/SQL in JDBC, ODBC and Web Logic server. Implemented pl/sql scripts, triggers, store procedures and views.
- Implemented **Splunk** and **kibanana** and log management with **ELK**.
- Implemented Elastic search cluster API that allows us to manage and monitor Elastic search cluster.
- SOAP (JAX-WS, Apache CXF, WSDL, and Apache Axis2) and automated the documentation using Swagger and WSDL.
- Developed projects using **SOAP** and **Restful** web services and automated documentation using **Swagger**, WSDL (**SOAP**) and WADL (**REST**).
- Good knowledge and implemented on providing authentication and authorization for web services using **OIDC and spring security.**
- Used **Single Sign on (SSO)** to have access control on multiple independent software systems.
- Well experienced with build tools like Gradle, Maven and ANT.
- Good Knowledge in Amazon Web Services (Amazon EC2, Amazon S3, Amazon Simple DB, Amazon Elastic Load Balancing, Amazon SQS, Amazon EBS and Amazon Cloud Front).
- Responsible for migrating existing modules in **IBM MQ** to **Apache Kafka** and worked on Creating **Kafka adaptors** for decoupling the application dependency.
- Implemented a metrics collection mechanism for the server by utilizing Apache Kafka to stream server-side events.

- Experience in Java Thread Dump Analysis and familiar with thread dump techniques.
- Automated the deployment process by integrating code repository using build pipeline **Jenkins**, **Bamboo** and **GoCD** for Continuous Integration and Continuous Deployment that can run on the cloud or on-premises.
- Experience in Developing automated scripts for Regression Testing through **Selenium and Cucumber** Web Drivers
- Good practical experience with <u>Java</u>-based <u>logging</u> utility. i.e., **log4J**. sl4j, log common.
- Strong Knowledge on automated java-based integration testing and behavioral testing of the application using Selenium (connects you to your browser), Unit testing, Junit4, TestNg, (organizes the tests) Mockito, (power mock for mock) and for rest testing mockmvc and fluent API, mockers service server for spring rest template template testing.
- Implemented **Pivotal cloud foundry (PCF)** to deploy **IAAS** or **PAAS** and to run own applications.
- Good Experience in software configuration management using SVN, GitHub, GitLab, Bit bucket.

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Programming	Java, C, C++, PL/SQL, JavaScript							
Languages								
Web Technologies	HTML5,CSS3,AJAX,JSON,Bootstrap,jQuery,							
	Angular2.0/4.0, Angular6.0/8.0 React JS with Flux, Redux, Ember JS,							
	Knockout JS, Back Bone JS, Handlebar JS, NodeJS, Express JS, Hapi							
	JS							
J2EE Technologies	Servlets, EJB, JSP, JSF, JDBC, SOAP, WSDL, REST, XML, JAXP,							
& frameworks	JAXB, JPA, JMS, Spring3.x/4.x/5.x, Hibernate, Spring MVC, Spring							
	Boot, Spring Data, Spring Batch, Spring cloud, Dump Analysis.							
Databases	Oracle 8i/9i/10g/11i, DB2, SQL Server 2000/2005/2008, MYSQL,							
	Mongo DB, Raven DB, Cassandra							
Application/Web	Oracle Web logic, IBM Web Sphere, JBoss, Glassfish, Apache Tomcat							
Servers								
Messaging Services	JMS, Active MQ, Rabbit MQ, IBM MQ, Apache Kafka							
Web service	JAX-RS, JAX-WS, Axis, Jersey							
Frameworks								
Software	Agile, Scrum, TDD, Waterfall							
Methodologies								
Build &	Ant, Maven, Gradle, Jenkins, Bamboo Gulp, Grunt, Web pack, NPM,							
<b>Configuration Tools</b>	Bower							
Testing Tools	Junit, TestNG, Mockito, Jasmine, Karma, Mocha, Chai, Spock,							
	Protractor							
Version Control	GIT, SVN, CVS, Bit bucket, TFS							
Tools								
Project	JIRA, Rally, Microsoft Project							
<b>Management Tools</b>								
<b>Cloud Technologies</b>	AWS, PCF, EC2, EBS, S3, Docker, ECS, EBS, EKS, SQS, RDS, S3,							
& Devops Tools	Glacier, Lambda, Kubernetes							

# **TECHNICAL SKILLS:**

<b>Operating System</b>	Windows, Linux, Unix, MA-OS 10.13.2									
IDE's	Eclipse,	Visual	Studio,	IntelliJ,	Spring	Tool	Suite,	Sublime	Text,	
	WinSCP	, Putty								

## **AREAS OF EXPERTISE:**

Web Application Development, Software Development Life Cycle (Requirement, Analysis, Design, Development, Testing, and Maintenance), Project Coordination, Requirements Management, Technology Integration, Technology Migration, Application Documentation, Test Driven Development, DevOps management.

## **PROFESSIONAL EXPERIENCE:**

### March 2022 – Present

## Client: Conduent, Dallas Texas. Role: Full Stack JAVA Developer

**Description:** Possess strong analytical and problem-solving skills to identify and resolve complex technical issues. Conduct thorough testing of applications, including unit testing, integration testing, and end-to-end testing, to ensure high-quality software delivery. Implement continuous integration and deployment (CI/CD) pipelines to automate testing and deployment processes. Experience in managing project timelines, prioritizing tasks, and meeting deadlines. Proficient in agile methodologies like Scrum or Kanban for efficient project execution.

- Implemented the complete set up with configuration file changes from Angular 6 to Angular 8, while migrating the project which involved converting angular components and updating router Modules.
- Wrote services with **Angular 6** to store and retrieve user data from the **DB** for the application on devices with **HTTP** service.
- Involved in innovation of the current UI for SASS/LESS to make an implementation under mobile device access using **cross platform technologies** such as Ionic which helps in improving the business.
- Have experience developing web applications using **Bootstrap**, Code Mirror, Brackets and Ember.js.
- Involved in the creation of interface to manage user menu and Bulk update of Attributes using **Node.JS** and **jQuery**.
- Implementation of the design wireframe using **Angular 8.0** and exposing backend services which runs on **Spring Boot**. Here we also have another layer that makes use of NodeJS mainly used for authentication, authorization, and session maintenance.
- **NODE PACKAGE MANAGER (NPM)** was used to list out the right versions of the packages and their dependencies for the project.
- Developed UI application initially using Angular 6.0 and made use of customized components.

- Developed key services for authorization and authentication in Node server, where we used LDAP. Later migrated the authentication from LDAP to Ping Access-SSO (Single Sign On) Application.
- Implemented Spring Circuit breaker pattern, integrated **Hystrix** dashboard to monitor spring micro services, writing server-side request handling and automated functional test cases to validate UI functionality using **Node.js**.
- Made use of **Reactive Forms** using **Angular 8.0** where most of the validation is done using component rather than using **template-driven** which provides in **HTML**.
- Involved in writing test cases using **jasmine-karma**, **Test Bed** and maintained stable code coverage with maximum threshold.
- Implemented **point-to-point IBM** MQ for programmatical communication and later worked on enhanced implementation on **P/P IBM MQ** to **IBM MQ publisher/subscriber**.
- Worked in integrating **JMS** with **SPRING BOOT** by providing an instance which is embedded with **Active MQ**.
- Mainly involved in deployment activities CI/CD deployment and familiar with **OSE** (**Open shift origin**). Also made changes in Jenkins Files as per the requirement of the pipeline.
- Worked on **Kubernetes cluster** as a part of deployment activity. Familiar with Open Shift commands mainly for deployment.
- Implemented features like Actuator in **spring boot** for monitoring and tracing my application. Developed controller classes, complex services, database integration and backend process.
- Also created **YAMEL files** for using a swagger API within the UI.
- Involved in **web services** design and development. Responsible for creating and consuming web services using **REST** and **XML**.
- Designed, configured, and deployed **Amazon Web Services** (AWS) for a multitude of applications utilizing the AWS stack (Including EC2, S3), focusing on high-availability, fault tolerance, and auto-scaling.
- Implemented Java EE components using Spring MVC, Spring IOC, Spring transactions and Spring security modules.
- Implemented transaction management using **Spring AOP** and used **Spring Aspects** for implementing logging functionalities.
- Extensively used **Spring IOC** configured **Application Context** files and performed database object mapping using **Hibernate** annotations.
- Implemented Spring Validators, persistence layer, and service layer components using **Spring/Hibernate API** and **Spring/Hibernate** annotations. Extensively used **Hibernate QL**.
- Created dynamic schema design through **NOSQL-Couch DB** by writing rich queries and achieved data in a collection to be distributed across multiple systems for horizontal scalability.
- Developed and configured JMS components in Web Logic Application Server.
- Developed test cases for each component in different panels using Junit, reported and deployed using **Jenkins**.
- Used **Docker Container** to address every application across the hybrid cloud and Docker for better collaboration and innovation.
- Designed and developed the framework to consume web services hosted in Amazon EC2 instances.

- Building cloud Microservices and implemented back-end using **Spring Boot**. And Authored application using **Spring Cloud services** (spring version of **Netflix OSS-Eureka** that helps in routing, **Circuit Breaker** and **Ribbon** for client-side load balancing).
- Implemented Spring Cloud-Netflix ZUUL to build micro services for communication.
- Implemented a metrics collection mechanism for the server by utilizing **Apache Kafka** to stream server-side events.
- Used Apache Kafka in cluster as messaging system between APIs and micro services and worked on Splunk SPL (Search process language) queries, reports and logging using Log4j.
- Authenticating Users and to provide security to **Restful** web services using **O-AUTH 2.0**.
- Configured **AWS EC2 instances**, domain mapping via **Route53**.

**Environment:** JavaScript, HTML5, CSS3-LESS, Spring Security, Rabbit MQ, Node JS, Express JS,Bootstrap4.0, Hibernate4.x,OIDC, Eclipse Java EE, Jenkins, Log4j, Redis, Mongo DB, Mongoose Connector, Oracle, JBoss, Kibana, Elastic search, Log stash, EBS, Elastic Load Balancer, Docker, Apache tomcat, Selenium, Spock, Karma, Jasmine, Mockito, Junit, mock MVC, Kubernetes, Dump Analysis, Netflix Zuul, Eureka, Swagger-OAuth 2.0, Maven3.0.

## Client: Fannie Mae, Dallas, TX 2022

# Role: Full Stack JAVA Developer

**Description:** As a full stack developer, my responsibilities encompass both front-end and backend development, allowing me to create dynamic and responsive web applications. Capable of working on all stages of software development, including requirements gathering, prototyping, coding, testing, and deployment. Familiar with Restful and GraphQL APIs, enabling seamless integration of external services, databases, and third-party tools into web applications. Implement secure authentication and authorization mechanisms to protect sensitive data.

# **<u>Responsibilities</u>**:

- Designed and developed Micro Services business components using Spring Boot.
- Implemented the Project structure based on Spring MVC pattern using **Spring Boot** and persisted data to Mongo DB using Spring Data.
- Experienced in implementing the **Node.js** server-side code along with the Express framework to interact with **Mongo DB** to store and retrieve data by using the **Mongoose** package.
- Establishing Restful API'S using **NODE.JS**, and application backend implemented as **NODE.JS** application server.
- Used JavaScript ES6 in **Node.js** runtime environment to build Restful APIs and to import data.
- Worked on Prototyping and Implementation using Java, Node JS, and AWS with Slacker platform.
- Used Node.js and Express.js to develop the relevant back end Restful API.
- Extensive use of **Node.JS**, **Express JS**, and **Mongo DB** along with Mongoose to create server-side applications.
- Developed various screens for the front end using **React JS** and used various predefined components from NPM and Redux.
- Implemented MVVM architecture using Redux Architecture with React JS.
- Developed single page applications using **React Redux** architecture, **ES6**, **web pack** and **grunt**.

## Jan 2021 – Feb

- Used **Web pack** for bundling our application which takes JavaScript application and bundling it all together with its dependencies.
- Introduced and implemented **Web pack** infrastructure to modernize JavaScript practices by extending **ES6** through **babel** loaders.
- Involved in creating a reusable component using **React JS** for DOM manipulation.
- Automated the front-end workflow using NPM.
- Wrote Client-Side code using **React JS** and used **NPM** & gulp directories to generate the server environments used browser, flux to manage with targeted URL's and to monitor the application.
- Closely worked with Application using **React JS** and Node.js libraries NPM, gulp directories to generate desired view and flux to root the URLs properly.
- Responsible for implementing UI mockups, integrating third party react libraries, and handling/creating **redux** store data.
- Used Mongo DB internal tools like Mongo Compass, Mongo Atlas Manager & Ops Manager, and Cloud Manager Etc.
- Implemented **OAUTH 2.0** authentication protocol and provided **OAuth 2.0** token implementation guidelines for enterprise web API security model.
- Developed Micro Services based API using Spring Boot and Spring Data.
- Implemented storing the High-volume transaction data in NOSQL Databases using **Spring Data**.
- Worked on using **Rule Engines**, **Drools** with corresponding to validate the business User Roles.
- Worked with a team to develop and maintain an internal Log Delivery System, utilizing various Apache products, **Kafka**, and **Tomcat**.
- Developed common reusable component libraries (CRUD Scaffolding) to be reused in different projects throughout the company's IT team using GWT, **Spring Data**, and JPA.
- Automated testing using Mocha and Chai.
- Created producers, consumer, and Zookeeper setup for oracle to **Kafka** replication.
- Worked on Mongo DB database concepts such as locking, transactions, indexes, Shading, replication, schema design.
- Design and build a large-scale global **Docker** Container-as-a-Service.
- Design and build Docker tools and integrations like **Docker** images and **Docker** Plugins.
- Worked on **Docker** container implementation for the Enterprise build system.
- Micro services have been built using spring boot, Netflix OSS, **Spring Cloud** and deploying to AWS Cloud.
- Speeding up Existing Applications with a Cache services using **Redis Cache, Gem fire.**
- Implemented AWS solutions using E2C, S3, RDS, EBS, Elastic Load Balancer, Auto-scaling groups and used AWS SDK to connect with Amazon SQS for bulk email processing.
- Created instances in AWS as well as migrated data to AWS from data Center using snowball and AWS migration service.

**Environment:** Mongo DB, Express JS, Angular 2.0, React JS, Node JS, Spring Boot, Redux, ES6, Web Pack, Grunt, NPM, OAuth 2.0, Spring Data, Mocha, Chai, Kafka, Docker, Spring Cloud, AWS, Drools.

# Client: HTD HEALTH, BROOKLYN, NY. Role: Full Stack Java Developer

Nov 2018 - Dec 2020

**Description:** As a full stack developer, I possess a deep understanding of Java-based software development, including core Java programming, Java Enterprise Edition (Java EE), Spring Framework, Creating and integrating SOAP Web Services using frameworks such as Apache Axis and Spring Web Services. Extensively experienced in Agile methodologies to ensure efficient and

Effective software development.

- Developed and implemented **Restful Web APIs**, and exposes endpoints using **HTTP** methods like **GET**, **PUT**, **POST** and **DELETE**.
- Implemented multi-threaded synchronization processes, with **JMS queues** for consumption of Asynchronous requests.
- Developed **Servlets** for server-side transactions and made use of **AJAX** for server-side processing without refreshing JSP page.
- Used AJAX and JavaScript for Client-side validations.
- Worked on Lambda Expressions, Functional interfaces Stream API's, Time API, and Improvements on Collection, Concurrency, and IO improvements by using Java 8.
- Created Web User Interface (UI) using **HTML5**, **DHTML**, **table less XHTML**, **CSS3** and Java Script that follows W3C Web Standards and are browser compatible.
- Used **HTML5** wireframes with **CSS** provided by the design team. JS is used to make it dynamic.
- Used **JavaScript**, **HTML**, **JSP** pages for developing front end UI and wrote applicationlevel code to perform client-side validation.
- Used **SOAPUI** to test for send and receive XML data and worked with **JMS Queues** for sending messages in point-to-point mode communication
- Implemented light weight **WADL** (Web application description Language) for better understanding of **Rest** based web services and its configuration.
- Used multithreading for writing the collector parser and distributor process, which was getting real-time data from Zacks API in format of **JSON**, using **multithreading** improved the performance by a lot. Moreover, using concurrency package of **collections** made it thread safe.
- Provide 24x7 support to the application in pilot and **production** phases. Support included being on conference calls, identifying and fixing **bugs**, investigating reasons for specific application behavior.
- Written complex SQL queries, Stored Procedures and Functions in PL/SQL for manipulating the data.
- Designed new classes and functionalities using various **JQUERY components** for CRM application for customer service.
- Migrated technology from Angular 1.0 to Angular 2.0 to use upgraded features such as Angular Components and Angular Routers as per the strategy requirement.
- Developed application using **Spring JPA**, **Angular 2.0** on the presentation layer, the business layer is built using **spring** and the persistent layer uses Hibernate.
- Extensively used **Jenkins** as Continuous Integration tools to deploy the **Spring Boot** with **Microservices** to Pivotal Cloud Foundry (**PCF**) using build pack.
- Deployed our application on **Pivotal Cloud Foundry** (**PCF**) which is used to reduce the development overhead by providing a ready to use platform.

- Involved in bug fixing during the System testing, Joint System testing and User acceptance testing. Deploying the applications and binding third party services like App Dynamics on **Pivotal Cloud Foundry (PCF).**
- Experience in implementing Mongo DB CRUD (Create Read Update Delete) operations by using Mongoose library in Node-JS including Angular JS.
- Extensive professional experience in Developing and Deploying enterprise applications on web/application servers such as JBOSS EAP 5.1, Tomcat 5.x/4.x, IBM Web Sphere 6.x/7.x, Web Logic under Windows OS and UNIX
- Implemented **AngularJS Controllers** to maintain each view data. Implemented **Angular** service calls using Angular Factory with Dependency Injection to prevent scope conflict commonly found with JavaScript.
- Used **Message body Writer** for converting Java type streams.
- Built Java Security Aplite add security and authentication to my application.
- Used Maven for compiling and building the code.
- Used **Subversion** for configuration Management and **Jira** for task management and bug tracking.
- Experience in generating Reports and Dashboards on Dynatrace and Splunk
- Performed unit testing using **JUNIT** framework and tested DAO's and Business Services
- Configured **Bamboo** to handle application deployment on **Cloud** (**PCF**) and to integrate with **Git Hub** version control.

**Environment:** Angular JS, HTML5, CSS3, AJAX, Bootstrap, JSON, XML, Active MQ, JMS, Hibernate, DB2, SOAP-AXIS2, Restful services, JAX-RS SOA, Eclipse Java EE IDE Neon.3, Git, Log4j, DB2, Maven, TestNg, WADL, PCF.

# Client: TECH VEDIKA INC., HYDERABAD, INDIA Aug 2017 – Oct 2018 Role: Java Developer

**Description**: As a Java developer, my role focuses on utilizing my expertise in Java programming to design, develop, and maintain robust and scalable software applications. Proficient in Java programming language, with a deep understanding of core concepts such as object-oriented programming (OOP), multithreading, and exception handling. Expertise in building and maintaining server-side components and APIs using Java-based frameworks. Familiarity with Java EE (Enterprise Edition) technologies like Servlets, Java Server Pages (JSP), Java Persistence API (JPA), and Enterprise JavaBeans (EJB).

- Developed **SOAP web services** (JAX-WS) for sending and getting data from different applications **WSDL** generation and exposed the service at server-side.
- Java message queue (JMS) is used for exchanging information and messaging services.
- Used **JavaScript** and **jQuery** for validating the input given to the user interface.
- Used **jQuery** to build accordion style content, drag and drop functionality, calendar, popup and modal windows.
- Performed many DOM manipulations using **Native JS** and **jQuery** for loading and manipulating dynamic content on webpages.
- Developed and implemented the MVC architectural pattern using Struts Framework including JSP, Servlets and Action classes.

- Developed **DAO** pattern to retrieve the data from database.
- Database and Implementation skills with **ORM** frameworks Implementation skills with **ORM** frameworks like **Hibernate** and **MyBatis**
- Designed and integrated the full-scale **Struts/Hibernate persistence** solution with the application architectures.
- Build and maintain SQL scripts, indexes, and complex queries for data analysis and extraction.
- Created many **stored procedures** and scheduled jobs to support our applications for creating reports for customers.
- Involved in deploying the application. Worked on **MAVEN** to build the application.
- Extensively involved in **Unit testing** and coordinated with the testing team and fixing Bugs at various stages of the application development.
- Worked with the **QA team** to solve the issues related to the development.
- Involved in **system integration** and solved the production issues.
- Used **BackboneJS** for creating responsive UI modules with hardcoded dependency of **Underscore JS** in combination with Handlebar JS for templating.
- Used **Backbone JS** to utilize minimal set of data-structuring and user interface primitives for building a **MVC** workflow design.
- Created PL/SQL procedures, functions and written complex SQL queries for C2C resume builder.
- Deployed application on **Client Linux server.**
- Experience in installing, configuring and deploying applications on Web Logic Server.
- Worked on **JSP**, **Servlets**, **Struts framework** and production support issues of the existing applications.
- For messaging, used Message Driven Beans for consumption of JMS.
- JUnit frameworks were used for performing unit and integration testing by writing test cases.
- **ANT** was used as a build tool. Also worked in an agile work environment.
- Used **Log4j** for logging errors, messages and performance logs.

**Environment**: Core Java, J2EE, JSP, HTML, MVC, Servlets, Struts, JMS, MDB, EJB3.1, JUnit, DAO, Web Logic Server, Ant, SOAP, JAX-WS, WSDL, Junit, SQL.

# Client: SYSTANGO TECHNOLOGIES, INDORE, INDIA June 2015 – July 2017 Role: Java Developer

**Description:** As a Java developer, my focus is on gaining practical experience and applying my foundational knowledge of Java programming to contribute to software development projects. Familiarity with developing Java-based applications, including web applications, desktop applications, or basic software solutions. Basic knowledge of Java frameworks (such as Spring or Hibernate) and ability to work with them under guidance. Basic knowledge of working with relational databases, such as MySQL, Oracle, or PostgreSQL. Ability to write basic SQL queries and interact with databases. Eagerness to learn more about database integration and ORM (Object-Relational Mapping) frameworks.

- Experienced in software development using **SDLC** Software development life cycle methodologies, **Object Oriented Technologies**, **UML**, **Agile** methodologies such as Extreme Programming XP, Scrum.
- Experienced in using Front End editors like Dreamweaver, Sublime Text2 and Microsoft Expression Web.
- Designed, coded and tested key modules of the project using **java oops concepts**.
- JDBC was used to make connections to MYSQL and retrieve necessary data from it.
- Used **Log4J** for error tracking.
- Found and solved problems within the system to make it more efficient.
- Implemented **SOAP Web Services** for Data Ordering information with external vendors.
- Used **SOAPUI** for testing web Services with different end points. Involved in implementing enterprise **SOA** application projects.
- Tested and deployed the application on **Tomcat Application Server**.
- Played key role in the design and development of applications using J2EE, Struts, and spring technologies/frameworks using **Service Oriented Architecture (SOA)**.
- Consumed third party web services APIs and Web Services using AJAX and jQuery.
- Developed intermediary methods to retrieve data being sent to and from an object.
- Strong Experience in database design using **PL/SQL** to write Stored Procedures, Functions Triggers and strong experience in writing complex queries, using **SQL Server** and **MySQL**.
- Significant experience in web development tools like **APTANA STUDIO**, Adobe Dreamweaver **CS3**, **CQ5**, **Spring Tool Suite**, **Eclipse**
- Good knowledge of configuration management and version control software like SVN.

**Environment:** Angular JS, HTML, CSS3, REST Services, Structs, SOA, JavaScript, jQuery, Git, Eclipse Java IDE.