**BHARGAVA   
979-987-3665  
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**SUMMARY:**

* Around 8+ years of extensive experience in Architecture, Analysis, Design, Development, Testing and Support of distributed and Web applications using **Java-J2EE, AngularJS, HTML, CSS, JSP, XML, JAXP, AJAX, JQuery, Servlet, JDBC, ORM, Hibernate, SPRING, JPA, EJB, Web services.**.
* Expertise in back-end procedure development, for Database Applications using **Oracle 9i & 10g, SQL and PL/SQL**
* Expertise in **J2EE** Architecture using **Java, JDBC, Java Beans, EJB, Servlets, JSP, JMS, Struts , ANT, Log4J, UML, XML, CSS, HTML, and JavaScript.**
* Expertise in **Spring framework**, extensively used **Spring DI, Spring AOP, Spring JDBC templates** and **Spring MVC**.
* Expertise in using **Hibernate**, extensively used Entity Class Associations, Criteria Queries and Projections.
* Expertise in server-side development with **JDBC, JMS, Servlet, MVC architecture, Java Beans, XML**.
* Proficient in **XML** technologies like **XSL, XSLT, SAX, DOM, XPath, WSDL, DTD, XSD, SOA, JAXB, Apache Axis**.
* Experience working with **SOAP** and **Restful Web Service**.
* Integrated the Drools and JBPM to application framework, which involved dynamic creation of knowledgebase and Knowledge session.
* Extensive experience using **MAVEN** to build the projects.
* Experience working with **Agile SCRUM** methodology and working in pair.
* Experience on **Web Services, SOAP, JAX-RPC, WSDL, JSF, HIBERNATE, EJB, XML**.
* Experienced with **IBM WebSphere Application Server**, **Oracle WebLogic application servers, JBOSS** and **Apache Tomcat Application Server.**

**TECHNICAL SKILLS:**

**Programming Languages** : Java J2EE, C, C++, C#.   
**Object Oriented**  : UML, Microsoft Visio.   
**Operating Systems** : Windows NT/2000/XP, LINUX, UNIX systems.   
**Tools and IDE**  : Putty, JBuilder, Eclipse, NetBeans.   
**J2EE Technologies** : Servlets, JSP, Struts, Spring, Hibernate, Web services, EJB, JSF, JMS.   
**Scripting Languages** : HTML, CSS, JavaScript, Angular JS, JQuery, AJAX.   
**XML Schema**  : DTD, XSL, XSLT.   
**Database Skills**  : SQL, PL/SQL, Oracle, MySQL, JDBC.   
**Protocols**  : TCP/IP, HTTP, FTP, SOAP, RESTFUL.   
**Web/Application Server** : Apache Tomcat, JBOSS, WebLogic9.2, WebSphere.   
**Databases** : SQL Server 2000, Oracle 9i, 10g.

**PROFESSIONAL EXPERIENCE:**

**CENTENE CORPORATION AUG 2017 – Till DATE**

**RANCHOCORDOVA, CA**

**Description: Health Net, Inc.** is an American health care insurance provider. HMO, POS, insured PPO and government contracts subsidiaries provide health benefits to approximately 5.9 million individuals in all 50 states and the District of Columbia through group. Which was recently acquired by **CENTENE CORPORATION.** During my tenure with **CENTENE, I worked on** OCOE Stream which receives data extract from various operating systems, compose the data and make the data ready for printing and also archive the pdf or csv version of the documents composed. OCOE System has implemented the below tools: Command Center for job processing, Dialogue for document composition, Finalist for address cleansing, and Verity for archival purpose.

**Responsibilities:**

* Understanding business objectives and implementation of business logic.
* Designed and developed Business Services using **Spring Framework** (Dependency Injection) and DAO Design Patterns.
* Used **Spring DI** (Dependency Injection), Spring Batch to inject the dependencies to parent object.
* Developed a single page eligibility verification module using **AngularJS, HTML5, CSS3**
* Developed the user interfaces using **JSF 2.0, JavaScript, HTML, DHTML, CSS and AJAX**
* Used **XML, XSD and JSON** messages for Data transfer. Used JAXB API and DOM for XML parsing messages.
* Used **Java Messaging Services (JMS)** for reliable and asynchronous exchange of important information such as payment status report.
* Wrote various types of Business rules in the. drl (drolls file), .ece(expectation files) Templates using Drools rule engine for business decision making; injecting beans into the rules engine and invoking using Rule Base Stateless Session
* Used Drools/Java based rule engine IDE to create an email client program from scratch with AI capabilities with interchangeable specializations, jobs, and databases
* Use of the **spring framework** for building the application based on MVC design paradigm.
* Exploited the potential of Hibernate for complex **Object-Database mapping**, transactions and for achieving dynamic business functionalities.
* Involved in using **JPA (Java Persistence API)** frameworks and APIs such as **JDO (Java Data Objects) and Hibernate**.
* Used **Hibernate** to store the persistence data into the Oracle database.
* Implemented **spring framework** inversion of control principle for beans.
* Involved in creation of an automated build environment for application using Jenkins, SVN, Maven, and deployed JAR, WAR, EAR files.

**Environment: Java1.7, Aspect Oriented Programming (AOP), POJOs, JavaScript, Bootstrap, AngularJS, HTML5, JQuery, Ajax, CSS, SAP backend Database, PL/SQL, XML,Linux JavaScript, GIT, Maven Build Tool, Springs, Hibernate, Jmeter** **, JAXB, JSON, WSDL, SOAP, RESTful Web service, Jenkins,** **JBoss**

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**KAISER PERMANENTE, USA FEB 2017 – AUG 2017**

**PLEASANTON, CA**

**Description:**  
**Kaiser** **Permanente** is an integrated managed care consortium, based in Oakland, California, United States. **Kaiser Permanente** is made up of three distinct but interdependent groups of entities: the **Kaiser Foundation Health Plan**, Inc. (KFHP) and its regional operating subsidiaries; **Kaiser Foundation Hospitals**; and the **Regional** **Permanente Medical Groups**. During my tenure with Kaiser, I have hands on design, development and maintenance of a client-facing web applications for demand and sales analysis of Kaiser products like Out Patience Clinical Service(OPCS) which helps to track poor medication adherence among patients, Pharmacy Expense Report(PES) which helps patients to track expenses on health care, during certain period. The business users can utilize the application to provide search criteria and fetch the results on a monthly, quarterly and annual analysis and export the results the format chosen.

**Responsibilities:**

* Designed and developed the application using **Agile** methodology and followed **TDD**.
* Wrote technical design document with the class, sequence, activity diagrams in each use case.
* Designed dynamic and browser compatible pages using **JQuery, JavaScript, Bootstrap and Angular JS**.
* Implemented J2EE design patterns such as Session Factory, DAO and DTO.
* Integrated the service call with **UI using $http and $resources** which are substitutes for **AJAX** in angular.
* Developed various reusable helper and utility classes that are used across all the modules of the application.
* Used **JSF Framework** for component based user interfaces.
* Used **Java Messaging Services (JMS)** for reliable and asynchronous exchange of important information such as payment status report.
* Used **Microservice architecture** with **Spring Boot** based service through REST.
* Designed and developed Business components and integrated with Spring Framework.
* Wrote data components for plan setup, wrote and called stored procedures using **Java, SQL, Hibernate**.
* Involved in configuring andintegrating **Spring and Hibernate frameworks**.
* Involved in design and implementation of **MVC** architecture in different modules.
* Used **Elastic Search** which helps to execute a search query and get back search hits that match the query.
* Involved in developing user authentication module using **JAAS**
* Responsible for writing utility classes, UI development using **CSS, HTML, Bootstrap JavaScript, AngularJS**.
* Involved in using **JPA (Java Persistence API)** frameworks and APIs such as **JDO (Java Data Objects) and Hibernate**.
* Responsible for configuring and deploying the builds on **Tomcat Web Server**.

**Environment:**

**Java1.8, J2EE, Sub Version ,Python, Spring Boot, Spring Annotations, Dependency Injection, Aspect Oriented Programming (AOP), POJOs, JavaScript, Bootstrap, AngularJS, HTML5, JQuery, Ajax, CSS, SAP backend Database, PL/SQL, XML, JavaScript, Tortoise SVN for Change Management, Maven Build Tool, Springs, Hibernate, Jmeter, JMS API, JAXB, JSON, WSDL, SOAP, Linux, RESTful Web services, JBoss, jBoss Developer Studio, SQL Developer.**

**PepsiCo Inc, Plano, TX Apr 2016 – JAN 2017**

**JAVA Full Stack Developer**

**Description:** **PepsiCo** is a leading global food and beverage company with brands that are respected household names throughout the world. This project involves developing reports about newly launched **PepsiCo** products, that are used by internal business and ecommerce teams to monitor the sales of new products. Basically, this project is having 10 types of reports. User will enter Location number and **UPCS** code based on that we will invoke **REST** **Web services** and display the result to the user.

**Responsibilities:**

* Designed and developed the application using **Agile** methodology and followed **TDD**.
* Wrote Technical design document with the class, sequence, activity diagrams in each use case.
* Designed dynamic and browser compatible pages using **JQuery, JavaScript** and **Angular JS**.
* Implemented **J2EE** design patterns such as **Session Facade, Factory, DAO and DTO**.
* Integrated the service call with UI using **$http** and **$resources** which are substitutes for **AJAX** in angular.
* Developed various reusable Helper and Utility classes that are used across all the modules of the application.
* Used **Microservice** architecture with **Spring Boot** based service through **REST**.
* Designed and developed Business components and Integrated with **Spring** framework.
* Wrote data Components for Plan Setup, wrote and called Stored Procedures using **Java, HQL, Hibernate**.
* Involved in configuring and integrating **Spring** and **Hibernate frameworks**.
* Used **Elastic Search** which helps to execute a search query and get back search hits that match the query.
* Used **JSF Framework** for component based user interfaces.
* Involved in design and implementation of **MVC architecture** in different modules.
* Responsible for writing utility classes, UI development using **CSS, HTML, JavaScript, AngularJS**.
* Integrated business layer using **Hibernate** with **Spring DAO**.
* Used **Angular JS** Factories and Services to make **Ajax** calls or **Restful** Calls to get data in **JSON** Format.
* Experienced working on **IBM MQ** and **JMS** for messaging
* Developed **REST service** documentation using Swagger UI and developed test cases using **Junit** and **Mockito** frameworks.
* Experience working in **Java Authentication and Authorization Service which** is the java implementation of the standard pluggable authentication module(JAAS).
* Involved in using **JPA (Java Persistence API)** frameworks and APIs such as **JDO (Java Data Objects) and Hibernate**.
* Did the application support on different environments from QA to Production. Was responsible for analyzing the issues, providing technical & functional support to the users and fix them

**Environment: J2EE/J2SE, Java 7.0, Java Script, Sub Version,  Angular JS, Spring, Spring Batch, Hibernate, REST, JUNIT, JDBC, JMS, Apache Axis 2.0, MongoDB, Tomcat Web server, LDAP, WSDL, SOA, SOAP, XML, HTML, Jmeter** , **CSS, Log 4j, RAD 7, Oracle, SunOS (UNIX), Sub Version, JBoss, Maven, Linux and Windows 7,**

**State Farm Insurance, Bloomington, IL Mar 2014 – Mar 2016  
 Sr. Java/J2EE Developer**

**Description:** **State Farm** is one of the leading insurance companies in North American providing various types of insurances which include Auto Insurance, Property insurance, Mutual Funds, Life Insurance etc. This project is to handle the Web services and the data transfers between clients and servers. Services offer online transaction and payment system to clients and customers. Specialty operations include General/Behavioral Health, Dental, supplemental plans and Health Insurance and Medical Management through our web based management system.

**Responsibilities:**

* Worked as core technical team member for analysis of requirements, design, development, unit and integration testing.
* Interacting with the Business Analyst and Host to understating the requirements using the **Agile** methodologies and **SCRUM** meeting to keep track and optimizing the end client needs.
* Designed logging information using the **JUNIT**
* Worked with the **SPRING framework hibernate integration** to maximize the Classical model view controller layer (**MVC**) Architecture.
* Used **Elastic Search** which helps to execute a search query and get back search hits that match the query.
* Implemented **SPRING MVC** application **framework** to create and configure of java beans using **SPRING IOC** and also used **SPRING Hibernate** support, transaction management.
* Implemented the user interface using the **JavaScript, JSP, AJAX, AngularJS, HTML, CSS** and **Bootstrap.**
* Used **JSF Framework** for component based user interfaces
* Used **JavaScript**, **AJAX**, **JQuery** technologies for front end user input validations and **Restful** web service calls.
* Involved in developing user authentication module using **JAAS**.
* Designed and created **DAO** using data modelling in the integration layer.
* Used **JPA** annotations to map **ORM** entities
* Experienced working on **IBM MQ** and **JMS** for messaging.
* Developed all hibernate classes using **hibernate framework** writing the **HQL, DB Schema** and **PL/SQL**.
* Used the Java Collections API extensively in the application.
* Practiced **Agile** software development through **TDD**, continuous integration, stand-up meetings and close interaction with business owners.

**Environment: Core Java, Sub Version ,Spring Core, Spring MVC, Hibernate, Web services, JUnit, Mockito, AJAX, JSF, Jmeter, Angular JS, HTML, CSS, Bootstrap, XML, Eclipse IDE, Maven, Oracle, Linux ,Agile, jBoss Developer Studio, SQL Developer.**

**JPMorgan Chase, San Mateo, CA Dec 2013 – Feb 2014  
Java Developer**

**Description:** The objective of the Project Registry is to enforce the SDLC by tracking and monitoring the progress and process of requested changes. The intent is to leverage and utilize existing tools in the Project registry process. A WRM number will be obtained or initiated by the Relationship Manager to open a change case. The key business groups that will be affected by this process are the LOB contacts, the Relationship Manager, the Production Readiness team, the ECM Coordinator, Production Support, LOB Project Contact, LOB Coding Contact and the LOB Testing Contact. Existing tools like WRM (Work Request Management System) and Enterprise Change Management System will be utilized as part of the process.

**Responsibilities:**

* Worked on resolving issues for the Fortify scan results on multiple subsystems.
* Worked and developed web pages using **JSP** and **Spring MVC Framework**.
* Actively worked in requirement gathering for all the activities and actively carried out assignments in **Agile- scrum** work environments.
* Involved in the development of the **UI** using **JSP, HTML, CSS, XML, XSL, JavaScript, AJAX, SAX** and **DOM** Parsers.
* Developed **Hibernate** components and **DAO** Classes for business logic processing and database operations.
* Created **UML** Diagrams (Class and Sequence flow) during Design Phase using **Rational Rose.**
* As part of **ULLD2** worked on the removal of the loan data points for the loan application through Create New Loan, Loan Pipeline, Evaluate Loans, Contract and Loan Allocation of single family selling system.
* Involved in Quarterly Releases and Light enhancements to selling system.
* Worked on enhancement requirements for the modules like Contract Pipeline, Create Contracts, View Contract Pipeline, and Default Settlement Parameters.
* Integrated with the **back-end code (JSP)** using **AngularJS, JSON** and **AJAX** to get and post the data to backend servers.
* Developed server-side services using **Java5.0, Spring 2.5, Web Services (SOAP)**
* Provided **JUnit** test cases for the application to support the **Test Driven Development (TDD).**
* Used and worked with the **Maven** for building the web application.
* Consumed **Web Services** for the usage of Rules module in the application development.

**Environment: Java, J2EE, Spring Core, Spring MVC, Hibernate, XML, Weblogic Server, DB2, Eclipse, Maven, Clear Case, Clear Quest, Rational Rose, DBVisualizer, UNIX and HP Quality Center.**

**Deloitte, Arlington, VA Oct 2011 – Nov 2013  
Java Developer**

**Description:** **Deloitte** is the implementation partner for developing an e-commerce portal for Life technologies wherein laboratory and research scholars purchase scientific products from the website. It's a global life sciences company that believes in the power of science to transform lives. To support scientists worldwide, Life Technologies offer high-quality, innovative solutions from everyday essentials to instruments for every lab, every application. All from the most cited life science brands.

**Responsibilities:**

* Good Experience in **Comergent framework**, **MVC Frame Works** and experience in **SOA (Service Oriented Architecture)** by creating the web services with **SOAP** and **WSDL.**
* Implemented web services **(WSDL)** and effectively worked with **SOAP** and **XML**, and **XSLT**.
* **J2EE** Architecture using Java, **Multi-threading, JDBC, Java Beans, EJB, Servlets, JSP, JSF, Adobe FLEX, Struts, JUnit, ANT, Log4J, UML, XML, SAX, DOM, XSLT, CSS, HTML, JavaScript** etc.,
* Ability to interact with IT staff or vendors in performing complex testing, support and troubleshooting functions.
* Good knowledge in **log4J** implementation to persist the data into logs files.
* Prepared the requirements document and technical specification document to start the implementation
* Modified existing User Interface using **JavaScript, HTML, CSS** and **Custom tags**.
* Design **UI** and write backing business logic, in the existing framework.
* Creating and Consuming **Web Services;** Communicating with **SOAP** messages for **SOA** systems.
* Deployed web services using **SOAP UI** for testing **web services.**
* Participated in design, creation and tracking of stories to finish in **Jira**.
* Involved in writing **JUnit test cases** and system test cases.
* Worked on Production support, Remedy defect tracking tool and fixed the related issues.

**Environment: SOAP, WSDL, XML, XSLT, HTML, CSS, Java, Tomcat, Servlets, EJB3.0, DB2, JUnit, Web Services and Oracle.**

**Accenture, India Jun 2008 – Sep 2011  
Java Developer**

**Project 2 – Description:** The objective of the Project is, to make the dashboard as Integrated Portal where a user will review the status of operational requests (Money Transfers, New Accounts, Corporate Actions, Account Transfers, etc.), read new alerts and messages, receive a cross view of broker activity, and review a history of past alerts, status updates, and other firm messages.

**Responsibilities:**

* Involved in designing the user interfaces using **JSPs.**
* Involved in analysis, design and development of money transfer system as well as account transfer system and developed specs that include **Use Cases, Class Diagrams, Sequence Diagrams** and **Activity Diagrams.**
* Developed the application using **SPRING Framework** that leverages Model View Controller **(MVC)** architecture.
* Implemented utility classes which handle the string and date manipulation.
* Wrote **SQL queries** and stored procedures, used **JDBC** to interact with database.
* Deployed the applications on **JBoss Application Server.**
* Implemented the application using the concrete principles laid down by several design patterns such as **MVC, Business Delegate, Session Facade, Service Locator, Data Access Object, Singleton and Factory**.
* Designed the application by implementing **JSF Framework** based on **MVC Architecture** with **EJB**.
* Deployed **Enterprise JavaBeans (EJB)** using **stateful** and **stateless beans**.
* Used **Java Messaging Services (JMS)** for reliable and asynchronous exchange of important information such as payment status report.

**Environment: Java, Core Java, JSP, Servlets, SPRING, JavaScript, PL/SQL, JBoss Application Server, Clear Case, Junit, Log4j, Eclipse IDE, Rationale Rose, Windows XP Operating System**

**Project 1 – Description:** This project involved in development of the client’s web-based application, which allows users to access their information online.

**Responsibilities:**

* Coordinated with team members and served as a key contributor in developing web application and also provided support to the project.
* Involved in analyzing design and architecture of the project.
* Followed **Agile** methodology.
* Used **HTML/JSP** pages with **JSTL** and **SPRING tag libraries** for UI. Designed easy to use UI.
* Used **SPRING, Hibernate, Spring MVC** framework in server side.
* Performed **Unit** and **functional testing**.
* Managed numerous change requests and resolved client queries, with active involvement in client meetings.

**Environment: Java 1.5, SPRING MVC, XML, Hibernate, JSP, CSS, HTML, JavaScript, Tomcat, MySQL, Maven, GitHub, JUnit, Windows, Apache Tomcat.**