**Dhvani Patel**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Of Qualifications**

* Over 7 years of extensive IT experience in designing and developing Java Applications.
* Thorough knowledge in developing with **Core Java** concepts like **OOP, JAVA SWING, JDBC, JMS, Multithreading** and advanced java concepts like **Web Services, JSP, JSM, JMX, Servlets, EJB, Java Mail, Log4j.**
* Proficiency in **J2EE Frameworks** such as **spring MVC, Struts and Hibernate (ORM)**.
* Hands on experience in developing Client/Server applications with **SOAP** and **RESTful** Web Services, used **WSDL** to describe web services on Distributed Systems.
* Highly motivated team player with zeal to learn new technologies and believes in giving the best of efforts in Extensively used the **J2EE design patterns** like **Session Façade,** Business Object **(BO),** Service Locator, Data Transfer Object **(DTO)** and Data Access Object **(DAO),Singleton**, **Factory Method, SPRING IOC, SPRING MVC**.
* Stronghold in creating/writing **complex Queries, Stored Procedures, Constraints, Indexes, Views and Triggers** against PostgreSQL, SQL Server, Oracle 11g, MySQL
* Experience with developing enterprise applications using IDEs like **Rational Application Developer (RAD), WSAD (WebSphere Application Developer), Eclipse**.
* Involved in deploying, configuring, maintaining applications on application servers such as **Jboss, Web sphere, Web logic, GlassFish and Tomcat.**
* Equipped with client-side development such as **HTML, CSS, JavaScript, and JQuery, AJAX, AngularJS, D3.js, XML, XSLT, XSD.**
* Experience in **JMS and Message Queue** listeners for Message Queue Service as well as the knowledge of mobile application platform such as Android and IOS.
* Well versed with working in Software development methodologies like **RUP (Rational Unified Process), Agile (Scrum)**, **Waterfall** and **TDD (Test Driven Development).**
* Implemented **OOAD** fundamentals to create modeling and design artifacts such as class diagram use case diagram, sequence and state diagrams using Microsoft Visio.
* Deep understanding of Python, Data Structures, Algorithms & Complexity and Object Oriented & Design (**OOD)** concepts
* Used **Microsoft Team Foundation Server (TFS) and SVN** for the purpose of version Control and source code maintenance needs.
* Written **JUnit Test Cases** to accelerate programming speed& increase the quality of code
* Exceptional, well-practiced public speaking abilities, matchless presentation and negotiation skills, Strong **problem analysis and resolution skills**.
* Strong commitment to team environment dynamics with the ability to contribute expertise and follow leadership directives at appropriate times

**Technical Skills**

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| Programming Languages: | Java, C/C++, SQL/PL-SQL, Python |
| JEE/J2EE Technologies: | JSP, Servlets, EJB, JDBC, JMS, JavaBeans, Java Mail |
| Web Service: | RESTful, SOAP |
| Web Application Servers: | WebLogic, Web Sphere, Tomcat, JBOSS |
| Enterprise Frameworks: | Struts, Spring, Hibernate, JSF |
| Database: | Oracle 10g, SQLServer, MySQL, PostgreSQL, MongoDB |
| IDE’s &Tools: | Eclipse, Net Beans, JIRA, Microsoft Visio |
| Version Control & Build Tools: | GIT, TFS, SVN, CVS, Clear case, Maven, ANT |
| Web Development Technologies: | HTML, CSS, XML, XSD, Bootstrap, JQuery, Angular Js, D3 JS |
| Testing Tools: | Log4j, Junit |
| Operating Systems: | Mac, Windows, Linux, Ubuntu |

**Work Experience**

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| **Sr. JAVA/J2EE Developer**  *Client: Bank of America, Charlotte, NC* | **April 2015 – Till Date** |
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| **Sr. JAVA/J2EE Developer**  *Client: Grand Bank of Texas, Grand Prairie, TX* | **Nov 2014 – March 2015** |
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| **Sr. JAVA/J2EE Developer**  *Client: Home Bridge Mortgage Bankers, Jacksonville, FL* | **Jan 2013 – Sep 2014** |
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| **JAVA/J2EE Developer**  *Client: Jacobson Companies, Den Moines, IA* | **April 2010 – Dec 2012** |
| **Description:** “LINCS”  LINCS (Logistics Integrated Network Collaboration System) is a fully integrated and secure information management system that links the customer’s enterprise system and Jacobson Companies Management processes. Due to the dynamic nature of system, we are able to provide our customers with the technology to enhance order visibility and product flow throughout their supply chain. The complete real-time system can assist our customers by providing critical, time-sensitive information about their products including:  Event Management, Route Optimization, Shipment Visibility, Freight Rates, Reports  I worked on Customer Portal. This web portal can be used by both Internal and External Jacobson Users to log into LINCS, place their Orders, Route the shipments, provide real time Track and Trace updates for a Load.  **ROLES & RESPONSIBILITIES:**   * Involved in Analysis/Designing technical documents, updating Architectural Design Documents, **UAT** deployment & testing Production deployment using agile methodology. * Streamline the full development cycle from building to deploying, to maintaining applications on time by using **Struts 2** Framework * Involved Designing/Developing **sending Email** functionality to the customer with the help of Struts 2 mailing functionality, validated user inputs as per business logics with strut2 **validation**. * Integrated Struts 2 with **Hibernate** and **RESTful** web service to fetch the data from the back-end. * Used Java Server Faces **(JSF)** and **AJAX** tosimplify the development integration of UI components, connect UI widgets with data sourcesand server side event handlers. * Used **HTML, CSS** and JQuery design techniques to eliminate table-based layouts, and speed page loading. * Wrote Stored Procedures, Triggers, Views and queries optimization. * Mentoring team in technical issues and maintaining code versions in SVN.   **Environment**: Java, J2EE, JSF, Web service (Soap/Restful), HTML, CSS, Struts2.0, SOA, JavaScript, Hibernate, JSP, JSON, MySQL, Tomcat, UNIX. | |
| **Software Engineer**  *Client: Nettchno, Gujarat, India* | **Feb 2009 – March 2010** |
| **ROLES & RESPONSIBILITIES:**   * Actively participated in requirements gathering, analysis, design, and testing phases. * Designed use case diagrams, class diagrams, and sequence diagrams as a part of Design Phase. * Developed the entire application implementing MVC Architecture integrating JSF with Hibernate and spring frameworks. * Designed User Interface using Java Server Faces (JSF), Cascading Style Sheets (CSS), and XML. * Used JNDI to perform lookup services for the various components of the system. * Developed the Enterprise Java Beans (Stateless Session beans) to handle different transactions such as online funds transfer, bill payments to the service providers. * Developed deployment descriptors for the EJB have to deploy on Web Sphere Application Server. * Implemented Service Oriented Architecture (SOA) using JMS for sending and receiving messages while creating web services. * Developed Web Services for data transfer from client to server and vice versa using Apache Axis, SOAP, WSDL, and UDDI. * Developed XML documents and generated XSL files for Payment Transaction and Reserve Transaction systems. * Implemented various J2EE Design patterns like Singleton, Service Locator, Business Delegate, DAO, Transfer Object, and SOA.   **Environment:** Java, Struts, JSF, AJAX, SOAP, jQuery, Ant, EJB, Log4J, Junit, Tomcat | |

**Education**

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| **Bachelor of Technology in Information Technology**  *Charotar University of Science and Technology, Changa, India* |  |