PROFESSIONAL SUMMARY:

* Around 8 years of experience as a certified programmer in development of applications using Object Oriented Programming **Java** and **J2EE technologies.**
* Well versed with all the phases of Software Development Life Cycle (SDLC) such as Analysis, Design, Development, Testing and Implementation.
* Proficient in using J2EE Frame works: **Spring**, **Hibernate** and **Web Services** Technologies.
* Experience with Spring and Spring Modules: Spring IOC/Spring DI, Spring AOP, **Spring MVC**, Spring JDBC, Spring Hibernate, Spring Data, Spring REST Technologies.
* Configured spring applications using different modules like Spring Security, **Spring Boot and Microservices.**
* Experienced in creating Single Page Application (**SPA**) using **Angular JS** framework.
* Good knowledge in creating Single Page Application using **Angular2** and **Angular4.**
* Good Knowledge in Server-side Framework like **Node.js, React.js, Flux and Redux**
* Developed scalable applications using the **MEAN (Mongo-DB + Express.JS + Angular.JS + Node.JS) stack**.
* Developed REST services using Node-JS, Express-JS, Body-Parser, Mongoose and other node modules to serve the

web application with JSON data.

* Exceptional abilities in using source code analysis tools automated build process and unit testing.
* Developed resource using Spring with REST and Consumed resources using REST Template.
* Developed DAO implementation using Hibernate Template from Spring with Hibernate API.
* Implemented Logging using **Apache Log4j** for the Data Extraction.
* Exceptional abilities in using **SOAP** and **RESTful** web services.
* Familiar with java script testing and **ECMAScript6.**
* Worked on Servlets, JSP, JDBC and JavaScript under MVC Framework and implemented OOAD

concept in the applications.

* Experience with various programming languages like **Java Script**, HTML5, CSS3, Bootstrap.
* Expertise with various operating systems like Linux, Unix, Windows and MAC IOS.
* Experience with Web/Application servers like Web Sphere, JBOSS and **Tomcat Server.**
* Good exposure on using IDE tools like **Eclipse**, IntelliJ, Net beans, **Web Storm, Sublime Text and Cloud9.**
* Knowledge of databases servers such as Oracle, SQL Server, MySQL, DB2 and MongoDB writing and tuning **SQL** and **PL/SQL.** Queries.
* Good knowledge in developing Multi-threading applications.
* Worked with Development and QA teams to continuously integrate software development using **GitHub,**

**Maven** and **Jenkins.**

* Experience with Java 8 features like **Lambda** Expressions, **Java Stream API** and **Concurrent** Accumulators.
* Experience in using various design patterns such as **MVC, Singleton pattern, Decorator, Command, Factory,**

**Abstract Factory, Adapter, Front Controller, Builder, DAO**, **DTO**, and **Business Delegat**e in the development of Multi-Tier distributed enterprise applications.

TECHNICAL SKILLS:

|  |  |
| --- | --- |
| Languages | **Java**, **SQL**, **PL/SQL, JavaScript** |
| J2EE Technologies | JSP, Servlets, JDBC, Hibernate, JSF, XML Parsers, JTA, JNDI, Java Beans, JMS, Web Services, |
| Framework | Spring (IOC, AOP, MVC, JDBC, ORM, Data, Boot, Batch, Security,  Micro Services). |
| ORM Tools | Hibernate, Apache IBATIS. |
| XML Technologies | XML, DOM, XSL, WSDL, SOAP. |
| Web Technologies | **Angular JS, Angular4, Node.js, React.js, Flux, Redux, EcmaScript6, JavaScript, HTML5, CSS3, jQuery, Ajax, Bootstrap.** |
| Servers | Apache Tomcat, WebLogic, Web sphere, JBOSS. |
| Databases | Oracle10g/11g, DB2, MySQL,SOLR,No-SQL Database,MongoDB. |
| IDE Tools | Eclipse, IntelliJ, Net beans, Web Storm, Sublime Text and Cloud9 |
| Web Services | SOAP, RESTful, UDDI, WSDL, JAX-RS JAX-WS, JAX-B. Jersey API |
| Version Controls | Git-Hub, SVN, CVS |
| Build Scripts | Maven, ANT, Jenkins |
| Methodologies | Waterfall, Agile. |

PROFESSIONAL EXPERIENCE:

**Java/UI Developer Adidas, Canton, MA, April 2016– Present**

**Description:** Design Portal application is an online shop for the Adidas designers for their products. Materials which are available in the material library will displayed with materials specs. Designed can view the material specs, supplier details, materials used in past used products and articles. Application consists of Apparel and Footwear materials information. Designer can add this material to his basket and assign to sub-ordinates to work on those materials.

**Responsibilities:**

* Experience with Software Development methodologies like Agile/Scrum and Waterfall. Involved in business requirements and creating the Jira tickets for user stories.
* Responsible for creating efficient design and developing User Interaction screens using HTML5, CSS3, JavaScript, AngularJS and Bootstrap.
* Used CSS Blueprint to create grids and adopt cross browser interactive features and to make the web pages more versatile
* Developed page layouts, navigation and presented designs and concepts to the clients and the management to review.
* Implemented AJAX in web pages for accessing application data without refresh the whole webpages.
* Implemented client-side Interface using React JS.
* Created the Application using React.js and Node.js libraries NPM, gulp directories to generate desired view and flux to root the URL's properly.
* Worked in using React JS components, Forms, Events, Keys, Router, Animations and Flux concept.
* Used JavaScript libraries to create slider and page-turning animations on calendar widgets, dropdown menus on web pages.
* Incorporated and utilized JavaScript Unit Testing framework (Jasmine).
* Involved in business requirements and creating the Jira tickets for user stories.
* Worked on Bootstrapping technology for the best User Presence.
* Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
* Handled response data from RESTFUL web services using XML, SOAP and JSON to update UI.
* Work as a team player, provide general technical support to the development team to ensure high quality deliverable and meet targeted schedule.
* Used Spring Core Annotations for Dependency Injection Spring DI and Spring MVC for REST API s and Spring Boot for Micro-Services.
* Used Spring Boot which is radically faster in building cloud Micro-Services and develop Spring based application with very less configuration
* Creates and configure Micro-Services architecture and integrated with AngularJS application.
* Configured the search platforms like SOLR in offshore and onsite servers.
* Developed the UI Screens using AngularJS, Html5, java script, CSS3 and Boot Strap.
* Maintained, structured, and surveyed documents within the NoSQL MongoDB database; ensuring data integrity,

correcting anomalies, and increasing the overall maintainability of the database

* Developed the Restful web services and shared service details to the UI team for integration.
* Consumed RESTful Web Services using Jersey API.
* Involved in build and deployment of application on tomcat environment.
* Designing the application Database and creating the tables, sequences, procedures, functions,

triggers using SQL and PL/SQL.

* Followed agile methodologies such as Agile unified process and SCRUM.
* Good Exposure in using the IDE tools like Eclipse, Web Storm and Sublime Text
* Used NPM as the package manager and NPM scripts as build tool for the application.

**Environment:** React.js, AngularJS 1.6, Html5, Java script,ECMAScript 6, Java 1.8, Restful web services, Oracle11g, SQL, PL/SQL, SOLR, Jersey API, log4j, Tomcat8.5, Eclipse, Micro Services, Spring Boot, WebStorm, Node.js, GIT-hub, maven, Unix/Linux and Shell Scripting.

**Java/UI Developer Omni Med Solutions, California, November 2014 – March 2016.   
Description:** The project was designed to build a health care management system that focuses on revenue cycle management solutions with a primary goal to optimize revenue and ensure compliance by bridging high-end technology and personnel working together in an efficient and cost-effective manner. Currently we are coordinating the EU\*US e-Health Workforce Development Project under the Horizon 2020 program funded by the European Commission.

**Responsibilities:**

* Actively involved in gathering, analyzing and documenting business requirements.
* functional requirements and data Specifications for application development.
* Developed the application which is based on MVC design pattern.
* Worked on web application which has been developed using Spring and Hibernate frameworks.
* Developed POJO objects and used Hibernate as the Object-Relational Mapping (ORM) tool to access the persistent data from SQL Server.
* Developed DAO classes using Hibernate Template from Spring with Hibernate API.
* Developed web pages using Angular JS, JavaScript and HTML5, CSS3, Boot Strap.
* Configured Spring Container to implement IOC/DI of the Spring Beans and to manage the beans life cycle.
* Used Jersey to implement Restful Web Service and used XML and JSON format to transfer the data.
* Consumed RESTful Web Services using JAX-RS API.
* Followed agile methodologies such as Agile unified process and SCRUM.
* Used Junit for unit testing for automated build and deploy process.
* Worked on Bootstrapping technology for the best User Presence.
* Good Exposure in using the IDE tools like Eclipse, Web Storm and Node.js.

**Environment:** Java1.7, Spring 4.x, Hibernate 4.x, Angular JS 1.6, XML, RESTful Webservices, IBM Web Sphere, JAX-RS, JUnit, Maven, JavaScript, ECMAScript 6, Bootstrap, HTML5, CSS3, Oracle 11g, SQL, PL/SQL, WebLogic Server 12cR2, Node.js.

**Java Developer Varian Medical Systems, Palo Alto, CA December 2012 – October 2014**

**Description:** Varian Medical Systems (VMS) of Palo Alto, California, is an American producer of medicinal gadgets, for

example, direct quickening agents and programming for treating tumor and other restorative conditions with radiotherapy, radio surgery, proton treatment, and branchy treatment. The organization supplies informatics programming for overseeing complete disease facilities, radiotherapy focuses and medicinal oncology rehearses. Varian is a supplier of tubes and advanced locators for X-beam imaging in medicinal, logical, and modern applications furthermore supplies X-beam imaging items for payload screening and mechanical examination.

**Responsibilities:**

* Responsible for requirements gathering, analyzing and developing design documents and reviewing with business.
* Implemented the Graphic User Interface GUI by coding in HTML5, CSS3, Bootstrap, JavaScript, jQuery, and

jQuery UI.

* Extensively used Core Java API, Spring API in developing the business logic.
* Used Express Framework to set up middleware to respond to the HTTP requests with the help of Node JS.
* Experience in design and developing Application leveraging MongoDB
* Involved in using HTML, DHTML, Java Script, AJAX, JQUERY, JSP and Tag Libraries to develop view

Pages

* Analyzed the Node.JS server structure in legacy project, then mimicked the REST service by using Java JAX-WS

API, and did the corresponding configurations.

* Backend API has been completely developed with providing us a great performance when our users access

From their mobile devices.

* Involved in SPA (Single Page Web Applications) using RESTFUL web services, Ajax and AngularJS.
* Extensive experience of developing Representational state transfer (REST) based services and Simple Object

Access Protocol (SOAP) based services.

* Developed user interface components using JSP and Spring tag libraries.
* Using appropriate Mobile Web Standards, XML, XSD, WSDL, HTML5, Java/J2EE, jQuery/Plugins, CSS and

Android SDK and eclipse mobile tools as a team lead developed customer client interface to medical records

application.

* Designed and developed web pages using HTML, JSP, Swing, JavaScript and XSLT, involved in writing new

JSPs, designed pages using HTML and client validation using JavaScript and jQuery.

* Involved in Agile methodology with respect to the successful development of the project.
* Deployed GUI code to WebLogic application environment and standalone components to JBoss Server.
* Involved in Units integration, bug fixing and User acceptance testing with test cases.

**Environment:** JDK 1.7, J2EE, Servlets, jQuery, MongoDB, Jenkins, Docker, Spring 3 (Spring MVC, Spring Annotations, Spring AOP), Tomcat 6, REST /SOAP Web services, Web Sphere Maven, Eclipse Juno, JQUERY/Plugins, Web Sphere, Jira, Git, Log4J, JDBC, Spring JDBC, Junit., SOA, JavaScript, Node.js, AJAX, REST, PL/SQL, CSS, Maven, Linux

**Java Developer Cognizant, Hyderabad, May 2010 – August 2012.**

**Description:** The project was designed to build a Common Access platform for customers that helps to generate financial reports for the Union Bank of Switzerland (UBS AG). This constitutes-reception, validation and update the stored data which is then used to generate regulatory reports for the bank and these reports are then submitted to the Local Regulators (like BoE, MOM & the Fed) The main objective is to help in tracking the related issues, optimize and increase the Services.

**Responsibilities:**

* Developed the application which is based on MVC pattern.
* Worked on web application which has been developed using Spring 3.x and Hibernate 3.x frameworks.
* Coordinated with team leads to determine needs and how best to implement JIRA within department.
* Involved in using spring concepts - DI/IOC, AOP, and Spring MVC. Implemented build package tool using Maven.
* Designed tables in Oracle 10g database and worked with Database Developers for implementing Stored Procedures in the application using SQL and PL/SQL.
* Hands on experience in JSON parsing and XML parsing.
* Extensively used Hibernate in data access layer to access and update information in the database.
* Expertise in implementing Service Oriented Architectures (SOA) with XML based.
* Web Services (SOAP/UDDI/WSDL). Fixed critical issues when calling the different Web services.
* Involved in integration on unit testing using Junit.
* Provided a user manual and user training on new system to ease them into new system.

**Environment:** Java1.6, Servlets3.0, Spring 3.x, Hibernate 3.x, XML, Web Services -SOAP, WSDL, SOA Architecture, JAX-RS, JAX-WS, JUnit, Maven, JavaScript, ECMAScript 5.1, Ajax, HTML, CSS, PL/SQL, Oracle 10g, WebLogic Server 12cR1.

**EDUCATION:**

* Jawaharlal Nehru Technological University, Kakinada.

Bachelor of Technology in Electronics and Communication Engineering.

**EXTRA CURRICULAR ACTIVITIES:**

* Stood 1st in presentation on Android based Application held at National University, San Diego.
* Active member in Workshops held at University level.