

**Rohit D**

**Direct: 248-466-0713**

**Email:** [**Andrew@greatlogicsus.com**](mailto:Andrew@greatlogicsus.com)

**Over 9+ Years of professional experience in Requirements Analysis, Design, Development and Implementation of Java, J2EE and client-server technologies. Involved in all phases of Software Development Life Cycle (SDLC) in large scale enterprise software using Object Oriented Analysis and Design.**

**SKILLS INVENTORY:**

* Expertise in various methodologies (e.g. Waterfall, Agile) of the software development lifecycle (SDLC) process including analysis, design, development, implementation, integration, testing, debugging, production, maintenance**.**
* Extensive experience in developing applications using Java, Angular JS, Responsive design/Bootstrap, JSP, Servlets, JavaBeans, JSTL, JSP Custom Tag Libraries, JDBC, JNDI, SQL, AJAX, JavaScript and XML.
* Experience in configuring and deploying Web Applications using Web Logic, WebSphere, Jboss, Apache Tomcat and Glassfish.
* Strong Working experience in Design, Development and implementation of several J2EE frameworks like (Model View Controller) Struts 1.2/2.0, Spring Framework, Hibernate and EJB 2.0 & EJB 3.x.
* Expertise in various open source MVC (Model View Controller) frameworks like Struts, spring and JSF frameworks and encapsulated MVC design patterns along with Java Server Pages Standard Tags Library.
* Strong front-end development using Adobe Flex 2.0/3.0, MXML, Action Script 2.0/3.0, AJAX, Java Scripts, CSS, HTML and DHTML.
* Experience in developing and implementing Web Services using SOAP, WSDL and UDDI.
* Thorough knowledge of Developing REST APIs with JAX-RS.
* Good Knowledge on SOA architecture and Enterprise Service Bus (ESB).
* Good experience in implementing several object oriented design patterns such as Singleton, Prototype, Model-View-Controller (MVC), Front Controller, Business Delegate, Session Façade, Data Access Object, and Composite Entity.
* Proficient in RDBMS concepts and extensively worked with SQL, NoSQL, Stored Procedures, Triggers, Cursor, PL/SQL and Functions.
* Knowledge of PL/SQL and Relational Database Systems. Worked on Oracle 9i/10g, Postgre SQL as well experience in writing queries using Hibernate Query language.
* Thorough knowledge in using UML, XML parsers (SAX, DOM), SOAP, HTML and DHTML.
* Familiar with designing and coding Stored Procedures, Triggers, Cursers and Functions using PL/SQL.

• Involved in developing the Angular 2 MVC framework for the Single Page Application development.

* Very good experience in developing Test Cases using JUnit.
* Experience in Installing, upgrading and configuring RedHat Linux 3.x, 4.x, 5.x using Kickstart Servers and Interactive Installation.
* Expertise in programming on both Windows and Linux platform.
* Good at Documenting and Understanding User requirements and System Specifications.
* Keep abreast of new technologies, quick learning, dedicating and highly adaptable to new working environments.
* Good communication and interpersonal skills involving in client interactions for effort estimates and status reporting.

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **Programming Languages** | Java, C, C++, CSS, XML, Shell Scripting, Java Scripts, HTML, Mule |
| **J2EE Technologies** | Servlets, JSP, JavaScript, JPA Spring (IOC and AOP) and EJB |
| **Framework** | MVC, Struts, Spring, RESTful, Angular JS, JQuery, RestEasy and Jersey |
| **OSS Tools** | CRAMER 6.x |
| **ORM Tools** | Hibernate and iBatis |
| **Database** | Oracle 11g, Workbench, MongoDB and Sybase |
| **Distributed/ Middleware** | JMS (Java Messaging Service) |
| **Web/Application Servers** | Apache Tomcat, Jboss , WebSphere and WebLogic |
| **Configuration Tools** | StarTeam, SVN, CONTINUUS / Teleologic Synergy |
| **Others** | JIRA, Maven, Eclipse, JDeveloper, NetBeans, JBuilder, Edit Plus, JUnit, Log4j, Ant, SoapUI, Toad, SQL Developer, Rational Clear Quest, Rational Clear case, PowerMock, Harvest, GIT, TFS Angular 2,, CVS, MS Visio, TestNG , Putty, WinSCP, Tortoise SVN. |

**EDUCATION:**

Bachelors of Technology (Computer Science) Osmania University, India-2008

**CERTIFICATION:**

Sun Certified Java Programmer (SCJP 5.0**)**

**PROJECT DETAILS:**

**Senior Java/J2EE Developer**

**Cushman & Wakefield, NY. July 2016 - Present**

**Project: Property Management Systems.**

A diversified real estate company, specializing exclusively in representing owners in the sale or financing of their properties in the New York Metropolitan area. I am presently working on Executing application architecture through working with delivery teams to enable the efficient and optimal use of Client's technology assets, ensuring adherence to Client's IT Strategy, Guidelines and Architecture Transformation.

**Responsibilities:**

* Developed the application using **agile methodology** and **Scrum** method of project management.

• Use HTML5, CSS3, Angular 2, JQuery to develop progressive web applications.

* Implement web modules using OSGI Java framework, Spring MVC, Spring Rest Template, Jersey API, Spring JDBC
* Developed Business components using Java Beans and database connections using Spring JDBC API
* Deployed and consumed web services based on SOAP and REST protocols
* Developed application using Spring, Hibernate, Web Services (SOAP and RESTFUL)
* Familiarity with Service oriented architecture **(SOA)** by developing and consuming Restful web services based on **JAX-RS** and Jersey.

• Worked on implementing directives and routing using Angular 2 for an existing webpage.

* Involved in both developing and consuming Restful web services using Jax-rs and Jersey, supporting both **XML**and **JSON**.
* Developed classes to interface with underlying web services layer.
* Developed **XML Web services** for retrieving data.
* Used Webservices in order to get the data from third parties
* Worked on Spring Controllers and configured using annotations to handle the presentation requests
* Participating in Agile Scrum process and using Rally to update the status of allocating tasks list
* Expose and consume and generating RESTFUL web services .

• Use Angular 2 testing module for writing unit tests, testing routes and components.

* Used JAXB, JAXP for parsing auditing information in xml format

• Involved in developing the Angular 2 MVC framework for the Single Page Application development.

* Used Java script, JQuery, JSTL and CSS tags for developing the JSP’S
* Performed unit testing using JUNIT framework and Clover tools
* Used JDBC API for interaction with the Oracle Database
* Manager assigns to other team’s work and support on regularly basis
* Used Jackson API to covert Java object to /from JSON
* Worked with UX designers when designing wireframes and analyzed user stories corresponding to wireframes
* Used MAVEN for building the application and deployed on Tomcat Server.
* Used GIT for version control.
* Used **JIRA** issue tracker to file the bugs.

**Environment:** AGILE, JAVA 1.6, J2EE, Spring MVC, Spring JDBC, Angular 2 ,Ant, Maven, JNDI, Web Services, **SOAP, RESTFUL, Hibernate, HTML, CSS, JQuery**, Oracle11g, Web Logic 10.3.5, Maven, Ant,Git, JUNIT, TOAD, ATG, **Angular, Apache Karaf, Service mix, OSGI**

**Java Developer**

**Cerner Corporation, Kansas City, MO. April 2015 – June 2016**

**Project: GES Analytic Framework**

GES Analytic Framework is used to issue, book and report the workers' compensation policies related to a construction wrap-up project. A wrap-up Master Policy contains common information for a group of Sub Contractors.

**Responsibilities:**

* Developed the application using agile methodology and used Scrum method of project management.
* Involved in group meeting with teammates and made substantial changes to the design to improve performance of the Application.

• Use HTML5, CSS3, Angular 2, JQuery to develop progressive web applications.

* Extensively worked on front end, business, and persistence tier using the **JSF**, **EJB**, **JPA** and **Angular JS** frameworks.
* Designed the web layer by implementing **JSF Framework** based on **MVC** Architecture with **CDI Java Beans** as a Model, JSF UI Components as View and Faces Servlet as a Controller
* Extensively used JSF (Java Server Faces) with **Prime Faces** for presentation tier development using Prime Faces UI Components, Validators, Events and Listeners.
* Created and configured all JSF validators and formatters in faces-config.xml.
* Designing and developing **Restful web service** using Jersey.

• Worked on implementing directives and routing using Angular 2 for an existing webpage.

* Developed various Managed beans and linked them from Prime face UI components.
* Used rich faces extended Data Table to achieve frozen column functionality.
* Extensively used jqplot library and customized prime faces chart components.
* Implemented Multi-threaded to make the application more responsive and user friendly

• Use Angular 2 testing module for writing unit tests, testing routes and components.

* Created EJBs Session beans to incorporate business logic.
* Configured WAS resources like JDBC providers, JDBC data sources, connection pooling.
* Implemented DAO pattern to retrieve the data from the database.
* Created persistence.xml file and configured the persistence unit along with Entity classes

• Involved in developing the Angular 2 MVC framework for the Single Page Application development.

* Wrote **JPA Queries** using **JPQL** on Entities to access data from database. Extensively used entity mappings (one-to-one, one-to-many, many-to-one, many-to-many).
* Worked on generating complex reports using **Jasper reports**.
* Implemented automatic e-mail alerts to the user regarding the automatic Synchronization and automatic renewal reports.
* Implemented **CASL** based authentication and authorization mechanism.
* Actively involved in code reviews and also in bug fixing.
* Configured data sources as resources in **WebSphere** application server to obtain connection to relational databases.
* Used SQL and PL-SQL to create views, stored procedures.
* Develop and execute unit test cases using **JUnit**.
* Used **SVN** for version control.
* Used MAVEN 3 for building the application and deployed on WebSphere Application Server.
* Involved in tracking the production issues and fixing the issues.

**Environment:** Java 6, J2EE, JSF 2.0 , Prime Faces 3.5, Rich Faces, EJB 3.0, JPA (Java Persistence API) **, JPQL , jQuery, Ajax , XML, Java script, Angular JS, SVN , SQL Server, Log4j, WebSphere Application Server 8.x , SQL, Toad, Apache Tomcat** , Junit 4.0, CASL, XSLT, SOAP, WSDL, **Agile, RESTful api , Angular 2**  **Maven 3.x, My Eclipse, UML (Rational Rose), HTML 5.0, CSS and Windows XP** .

**Java/J2ee Developer**

**CIGNA, Bloomfield, CT. January 2014 – March 2015**

**Project: IFP Retail**

CIGNA’s Individual and Family Plan (IFP) segment strategy is to double medical membership by end of 2014 through execution of a multi-channel sales strategy to achieve necessary scale in advance. IFP retail also synchronizes Medical and Dental products from Sales force and process the 834 form from different vendors to install new customers.

**Responsibilities:**

* Developed the application using agile methodology and used Scrum method of project management.
* Involved in front end development using HTML, CSS, and JavaScript.
* Implemented Spring Modules like IoC (Dependency Injection), Spring Aspect Oriented Programming (AOP), Spring MVC and Spring ORM.
* Used iBATIS 2.x in data access layer to access and update information in the database.
* Used **Mule ESB** to query Sales force for SObjects and transformed the SObjects to XML
* Expose **HTTP and Restful Endpoint** through **Mule ESB** and XSLT transformers to transformer xml to IFP domain model.
* Involved in Service orchestration and integration with external systems using **Mule ESB**.
* Used core java design patterns like Abstract factory, Factory, Singleton and Façade for assuring quality coding and development of the application.
* Created Request transformer, Response transformers, Custom Components and configured them in **mule-config.xml**.
* Responsible for the oracle schema design and created SQL maps for **iBATIS**.
* Developed Restful Web services using **Apache CXF** and exposed restful CXF client.
* Developed business validation using **Smooks MVEL** and document level validations using XSD
* Used Core-Java concepts like multi-threaded Java-Collections and JDBC.
* Created Persistence classes using **JPA/Hibernate** annotations.
* Processed 834 form using spring integration by using splitters, aggregators and routers.
* Implemented spring batch for pooling the xml documents from a specific directory location on the server.
* Created error handling framework and persisted all the business validation errors and application error in to IFP error table.
* Implemented various J2EE design patterns in the project such as Factory, Singleton, Service Locator and Data Access Object.
* Used SQL and PL-SQL to create views, stored procedures, triggers, cursors for IFP relational database models
* Develop and execute unit test cases using **TestNG**.
* Used Clear Case for version control.
* Used MAVEN 3 for building the application and deployed on WebSphere 6.1 Application Server.

**Environment:** core java, Java 6, J2EE, JSF , **Spring Web Framework**, Messaging System, **iBATIS 2.x**, ,Spring Integration 2.x, XML, JSON ,**Mule ESB 3.1**, Java script, Spring Source Tool Suite 2.9(STS), Clear case , SOA, Oracle 10g, Log4j, Tomcat server , Sql, Sql developer, **Apache CXF** , Junit 3.0, **TestNG**, **Restful Web services**, **SOAP**, **WSDL**, Agile, Rally, Maven 3.x, UML (Rational Rose), HTML 4.0, CSS and Windows XP .

**Application Developer**

**Vanguard, India. Nov 2011 – Nov 2013**

**Project: V-Workbench**

V-Workbench is Vanguard workflow product which is specifically engineered and systematically fine-tuned to optimize the high-volume, geographically-distributed, document-intensive and integration-intensive customer processes for service-based companies' operations.

**Responsibilities:**

* Developed the application using agile methodology.
* Developed the front end, business, and persistence tier using the JSF, EJB, JPA and Angular JS frameworks.
* The UI was created using HTML 4.0, **JSF**, **spring**, Spring Security, AJAX push.
* Developed V-Workbench core Services using Spring Frame work and **Hibernate 3.0**.
* Extensively used Core java, Spring Modules to implement business logic.
* Implemented Java design patterns like Singleton, Factory, Command patterns.
* Implemented Spring Modules like IoC (Dependency Injection) and Spring Aspect Oriented Programming (AOP).
* Used **Hibernate 3.0** in data access layer to access and update information in the database.
* Extensively used **Mule** to configure Inbound and Outbound messages for message transformation between applications.
* Created Request transformer, Response transformers, Custom Components and configured them in mule-config.xml.
* Responsible for the oracle schema design, generating various POJO objects and generating their corresponding **Hibernate** mappings (.hbm) files. Also used Hibernate named queries, criteria language and **HQL**.
* Developed **Web services** using **Apache CXF** and exposed **WSDL** for Flex client to consume.
* Integrated **Daeja ViewONE** Pro for viewing documents and images.
* Integrated EMC Documentum with Content Management Interoperability Services (CMIS) for Content Management.
* Implemented various J2EE design patterns in the project such as Factory, Singleton, Business Delegate, Service Locator, Data Access Object and Model View Controller.
* Extensively used **SQL** and PL-SQL in constructing views, indexes, stored procedures, triggers, cursors, functions, relational database models.
* Develop and execute unit test cases using Junit.
* Used ClearCase for version control.
* Used **MAVEN** for building the application and deployed on was 6.1 Application Server.

**Environment:** Core Java , J2EE 1.6, JSF, Hibernate , JPA , Spring Framework , SOA, JSON , Flex 3.5, Action Script 3.0, MXML, XML, **Mule ESB**, Java script, Websphere 6.1 ,Tomcat 7.1 IBM RAD 7.0, ClearCase, Daeja ViewONE Pro, Oracle 10g, Log4j, Tomcat server , Sql, Toad**, Apache CXF** , Junit 3.0, EMC Documentum, CMIS ,Webservices, XML, **SOAP**, **WSDL**, **Agile**, RTC 3.0 Eclipse Client , UML (Rational Rose), HTML 4.0, CSS and Windows XP

**Jr. Developer**

**Bharti Telecom, India. Sept 2008 – Oct 2011**

**Project:** This client requires an online application where client see status of balance, historic payments and transactions online.

**Responsibilities:**

* Involved in acquiring requirements from the clients.
* Involved in design and development of Web Application in J2EE using Struts MVC Framework.
* Mapping the Java classes to the database using Hibernate framework.
* Developed server side programs using JSP and Servlets. Designed web pages using JavaScript to validate forms.
* Application and user level configurations have been maintained by using XML Files.
* Designed use cases for different scenarios.
* Used core java, Multi- threading, I/O Streams, Collections framework.
* Developed functional code and met expected requirements.
* Wrote product technical documentation as necessary.
* Designed presentation part in JSP(Dynamic content) and HTML(for static pages)
* Involved in the Enhancements of Data Base tables and procedures.
* Participated in code reviews and optimization of code.
* Followed Change Control Process by utilizing winCVS Version Manager.

**Environment:** core java, J2EE, **JSP**, Struts Frame Work, **EJB,** JMS, JBoss Application Server, Tomcat Web Server, **Pl/Sql**, winCVS, MS PowerPoint, MS Outlook.