**Anand Kumar Chittaluri**

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**PROFESSIONAL SUMMARY**

* Java Developer with **7+ years** of extensive experience in Software Development Life Cycle (**SDLC**), Enterprise Web Application Design, Development, Programming, Testing, Support Maintenance, and End-User support.
* Proficient in developing secure enterprise Java applications using technologies such as **Java, J2EE, JSP, Servlets, JDBC, JMS, JNDI, EJB, JavaScript, HTML,XHTML/DHTML,XML & JSON**.
* Exposure to complete SDLC: from inception, requirements gathering, requirements analysis, design, rapid prototyping, development, testing, documentation, deployment, and production support.
* Proficient with **Agile software development** principles.
* Expertise in various open source frameworks like **JSF**, **Struts, Spring, AngularJS** and **Distributed web application development.**
* Proficient with **Unit Testing**, **UML**, **Design Patterns**, **Object Oriented Design**, **Aspect Oriented, MVC patterns** and **Rules Engine (Drools)**.
* Extensive experience with **Spring3.0** along with JPA for managing the Database Transactions.
* Expertise in implementing various J2EE design patterns like **Service Locator, Data Access Objects (DAO), Factory and Data Transfer Object (DTO).**
* Experience with **JBoss Application Server** and **IBM WebSphere Application server**.
* Expertise on entire Software Development Life Cycle (**SDLC**) in Intranet and Internet applications using Web/Application Servers like **Tomcat**, **JBos**s and **WebSphere** Application Server.
* Proficient in design and development of **RESTful** and **SOAP web services**.
* Created metadata based applications using ConceptWave Metadata Designer Tool.
* Good working knowledge on **JUnit**, **Mockito.**
* Developed **ANT** scripts in to build and deploy **J2EE** Applications.
* Extensively worked with Repository tools like **Clear Case, CVS, SVN and Git**.
* Experience with databases such as **MySQL**, **Oracle9i** &**DB2**and writing the SQL queries &Stored procedures.
* Good knowledge in NoSQL databases such as Cassandra and MongoDB.
* Experience working on Cloud Computing, IaaS providers such as **AWS**, **OpSource**, **SoftLayer**.
* Strong in Object Oriented Design (OOD) and Analysis (OOA) based on Unified Modeling Language (UML), Design Patterns.
* Experience working with frontend JavaScript frameworks **JQuery, BootStrapJS and AngularJS**.
* Excellent initiative, innovative thinking skills, and the ability to analyze details and adopt a big-picture view and Excellent organizational, project management and problem-solving skills.
* Excellent oral and written communication skills. Ability to explain complex technical information to technical and non-technical contacts.
* Excellent interpersonal skills. Ability to effectively build relationships, promote a collaborative and team environment, and influence others.
* Experience on design and development of code automation tools for Migrating systems.

**TECHNICAL SKILLS**

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| **Programming Languages** | Java, J2EE, Python, Scala |
| **Operating Systems** | Windows 98/2000/XP/NT, Linux, Unix |
| **Java Technologies** | J2SE, J2EE, JSF,JSP, Servlets, EJB, Swing, JDBC, JMS, MDB, JNDI, Web Services, Design Patterns, JAVA Beans, MapReduce |
| **Web/App**. **Server** | WebSphere 6.1/8.0/8.5, Tomcat 5.5/6.0/7.0, JBoss 3.2/6.0/7.0, Weblogic 10c/12g |
| **Frameworks & IDE Tools** | JSF 1.2/2.0/3.0, Struts1.2, AngularJS, Spring 3.0/4.0, JPA, Hibernate 3.0, JUnit, ANT, AJAX, Log4J, Eclipse 3.0/3.6, InteliJ, GIT, Rational ClearCase, TOAD |
| **Web-Development Technologies** | JSP, XML, XSD, XSLT, DOM, LDAP, HTML, Java Script, CSS, DHTML, Servlets, JSTL (Tag Libraries), AJAX. |
| **RDBMS** | MySQL, ORACLE 10g/11g, SQL Server 6.5 |
| **NoSQL** | MongoDB, Cassandra, Apache Solr |
| **OOAD** | UML, Design Patterns |
| **JS Frameworks** | JQuery, AngularJS, JasmineJS, BootstrapJS |
| **Cloud Service Providers** | AWS, OpSource, SoftLayer |
| **Multimedia** | ffmpeg and x264 |
| **Rules Engine** | Drools |
| **Big Data Technologies** | MapReduce, Pig, HDFS, Hive, Apache Spark, Sqoop |

**PROFESSIONAL SUMMARY**

**Wells Fargo Bank, Des Moines, IA Oct/15 – Till date**

**Role: Senior J2EE Developer**

**Responsibilities:**

* Involved in Software Development is driven by **Agile methodology**, creating **UML** Diagrams (Class and Sequence) during Design Phase.
* Created dynamic web site UI design and development using **Angular JS, HTML5, CSS3, JavaScript and jQuery**
* Implemented the application using the concrete principles laid down by several **Java/J2EE design patterns.**
* Designed and developed **Web services (SOAP, RESTFul)** for transmission of large blocks of XML data over HTTP.
* Implemented **JMS** and **MDB** listeners to send data to queues and receive data from queues.
* Used **Hibernate** Persistence Strategy to interact with database.
* Used **Spring Framework for Dependency injection** and integrated with Hibernate.
* Developed **JPA mapping** to the Database tables to access the data from the database.
* Developed **DAO** to handle queries using **JPA-hibernate** and Transfer objects.
* Developed Custom Tags to simplify the JSP code.
* Design, development and testing of system integration between the company's agent portal and an external application using **SAML** 2.0.
* Used Hibernate to access Oracle database for accessing customer information.
* Extensive involvement in database design, development and coding of **Stored Procedures, DDL & DML statements, functions and triggers**.
* Involved in developing Web Services **Using XML, XPATH, XSD, SOAP, WSDL and Apache Axis2**.
* Support clients with different professional backgrounds, interact with business, technical and management professionals for production critical issue and translate live issues into the specific technical problem.
* Overall web application development from **installation to implementation**. Installed **Web Sphere Application Server** and developed ANT scripts for deployment.
* Used **JUnit framework** for Unit testing of application.
* Used **Log4J** to create log files to debug as well as trace application.

**Environment:** Java, J2EE, Agile, HTML, JSP, Ajax, Spring 3,AngularJS**,** Hibernate 3, SOAP, WSDL, XML, IBM Websphere Application Server, MDB, SQL, JMeter, log4j, Clearcase7.0.

**Client: 3i-Infotech Ltd Nov/12 – Aug/14**

**Role: Senior Java Developer**

**Responsibilities:**

* Responsible for analysis, design, development and integration of **UI components** with backend using **J2EE technologies** such as **Servlets, Java Beans, JSP and JDBC**
* Involved in preparing the Design Document.
* Responsible for the implementation of various **Ajax Frameworks** and **JavaScripts** using jQuery, DOJO, JSON.
* Designed and developed user interfaces using **Spring Framework 3.2.2** and Struts2.3.12 MVC **framework, HTML, JSF, CSS**
* Worked on **Apache Web services** frame work and spring dependency injection frame work for building a gateway of transactions performed.
* Responsible for configuring **JBOSS** Application Server administration activities which involved creating domains, Configuring the domain for weblogic **clustering**, **SSL**, Database Connection configurations, performance monitoring, etc.
* Worked and Implemented Rules Engine for Workflow management using **Drools**
* Added **Maven** support to existing projects.
* Interaction with Oracle11g database is implemented using **Hibernate**
* Installed and configured the development environment using **JBoss** on Windows NT and LINUX operating systems.
* Used **Spring Batch** in processing large volumes of records including logging/tracing, job processing statistics, job restart, skip and resource management
* Prepared backend procedures, functions, views using native **SQL.**
* Developed **SOAP web services** using JAX-WS and Restful web services using JAX-RS and provided to other external applications.
* Extensive **use of Servlets, HTML, MQ Series**, **JQuery, and JSP** for the presentation layer along with **JavaScript** for the client side validations.
* Developed and **used JSP custom tags** in the web tier to dynamically generate web pages.
* Implemented Stateless and State full Session beans to capture user data and to achieve scalability, memory management and transactions and implemented Business Delegate design pattern.
* Designed and developed an enterprise common logging around Log4j with a centralized log support (**used logger info, error and debug).**

**Technologies:** Java, JSP, HTML, DHTML, MQ Series, JBOSS, JQuery, Spring, , Drools SQL, Servlets, Struts, JavaScript, Eclipse, CVS, RUP, Rational Rose, UML, CSS-style sheets, Tiles, Java Beans, JUNIT, Java 1.5, J2EE, SOA, Spring Batch 2.1, Hibernate, Maven.

**Client: 3i-Infotech Ltd Feb/10 – Oct/12**

**Role: Senior Java Developer**

**Responsibilities:**

* Application was developed using the Struts **MVC architecture**
* Developed action and form classes based on **Struts framework** to handle the pages
* Developed a web-based reporting for credit monitoring system with **HTML5, XHTML, JSTL**, **custom tags** and Tiles using **Struts framework**
* Developed Servlets and JSPs based on MVC pattern using Struts framework and Spring Framework
* Developed web-based customer management software using Facelets, Icefaces and JSF
* Implemented **Ajax** Frame works, jQuery tools examples like Auto Completer, Tab Module, and Calendar and Floating windows
* Configured Struts-Config file for form-beans, global forwards, error forwards and action forwards
* Developed Message-Driven beans in collaboration with Java Messaging Service (**JMS**)
* Developed Servlets, Action classes, Action Form classes and configured the struts-config.xml file
* UsedXMLparserAPIssuchas**JAXP**and**JAXB**inthewebservice'srequestresponsedatamarshalling as well as un-marshalling process
* DevelopedUIcomponentsforemailandlinksharingofdocumentsandfilesforaContentManagement System using **BackBone.js** and **Jquery**
* Provided technical and functional fixes for High and Critical issues in production systems. This involved lot of production data analysis in different Database systems and everyday use of SQL
* Planned and implemented various SQL**, Stored Procedure, and triggers**
* Used **Hibernate** to access My SQL database and implemented of connection pooling
* Developed Java Script based components using **Ext JS** framework like GRID , Tree Panel with client reports customized according to user requirements

**Environment:**J2EE, Java 1.4.2, Servlets, JSP, JDBC, EJB 3, JMS, JQuery, backbone.js, HTML5, JSTL, Icefaces, XML, Spring, Struts, Hibernate, Web Services, Apache Tomcat Server, JSF, EXT JS, JAXB, Jasper Report, JUnit, SOAP, SOAPUI, XML, JavaScript, UML, Apache Axis 2, ANT, SVN, MySQL

**EDUCATION**

**Bachelor of Engineering in Computer Science, Anna University**

**Diploma in Cyber Crime and Information Security, University of Madras**

**Masters in Computer Information Systems, University of Central Missouri**