**Chaitanya R**

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**PROFESSIONAL SUMMARY:**

* Having 7+ years of IT experience in Object Oriented development and support of Enterprise applications using J2EE technologies
* Experienced in all phases of SDLC including analysis, design, coding and testing, expertise in integration using J2EE architecture
* Extensive experience in Use cases development, Design, Object/Service modeling using UML modeling
* Expertise in requirements and systems analysis through deployment using agile methodologies
* Responsible for designing, implementing, and maintaining complex software systems with stringent up-time requirements
* Excellent handle in Struts2, Struts1.2 and spring framework.
* Extensive experience in Java/J2EE technologies using Core Java Collections, Exception Handling, Swing, Serialization & Multi-threading.
* Experience on architectures like Model-View-Controller (MVC), Service-Oriented-Architecture (SOA).
* Experience hosting and consuming Web Services using SOAP and Restful.
* Good experience with XML, XML Parsers & Web Services.
* Experience using Spring Framework modules like Spring Core container forDependency
* Injection, Application context, Spring ORM and POJO objects.
* Expertise knowledge of creating instances using Amazon EC2 and using lambda server less programming. Proficient in using AWS Elastic Beanstalk for handling capacity provisioning and monitoring application health.
* Excellent handle in O/R mapping tools and Hibernate.
* Proficient in handling web and application servers in creating Domain, configuring connection pool, JMS, deploying applications on Web logic, Web sphere and JBoss.
* Good working knowledge of different IDEs like My Eclipse, RAD and Net Beans.
* Used APACHE Log4j for logging purposes.
* Setting up continues integration using Maven and Jenkins.
* Experienced in design and connectivity of the database in DB2, Oracle and SQL Server 2000
* Experience in implementing agile methodology.
* Excellent in project documentation, logical and analytical abilities.
* Possess good inter personal skills and self-learning attitude.

**TECHNICAL SKILLS:**

**Languages**  JAVA 8,

**Web Development** Servlets, JSP, Web Services (SOAP, REST)

**Frameworks**  springs, Struts, Hibernate

**Operating Systems** Windows Family, UNIX, LINUX

**Development Tools** Eclipse, PL/SQL Developer tool

**Servers**  Web Sphere, Apache Tomcat 5.9, Web Logic

**Databases** Oracle 11gclient, MySQL Server

**PROFESSIONAL EXPERIENCE:**

**Client: Meritious INC Plano, TX**

**Oct 2017 - Present**

**Role: Java/J2EE Developer**

**Responsibilities:**

* Involved in Analysis Design of the Reference Data Management.
* Created and consumed WSDL for soap based web services.
* Used Restful web services to expose certain functionalities of the application
* Created hibernate-config.xml and configured the hibernate2.0 for the application.
* Configured hibernate with spring.
* Implemented No SQL database like Cassandra to (store key values), for data analytics which is used as a Database for this project.
* Development of scalable and efficient groovy code for banking transactions.
* .Collaborated with development teams to define and apply best practices for using Mongo DB.
* Consulted with the operations team on deploying, migrating data, monitoring, analyzing, and tuning Mongo DB applications.
* Responsible for migrating the code to Groovy, a spring based application.
* Created scripts in Groovy to validate polling results and perform other needed testing functions
* Translating the HTML design to JSF.
* Created sling servlets that will read legacy content from XML files and create AEM page structures and map page properties and their values.
* Implemented server less Node REST API architecture using API Gateway and Lambda.
* Designed JAVA persistence API, writing service layer API's for the UI using the Struts 2 framework, JSP pages, JavaScript, HTML.
* Used SVN and GIT to store current and previous versions of source code and it allows for concurrent editing of those source files by multiple.
* Used GIT as version control tools to maintain the code repository.
* Used Spring integration with struts and hibernate
* Created Object-Relational mapping using Hibernate3.0.
* Used Maven to build and deploy application on Web sphere application server.
* Used Hibernate Query Language HQL to query the database for complex data.
* Used Struts for Web tier development and used the Struts tag library.
* Created screens by assembling Struts Tiles: header, footer, menu, body.
* Unit Testing with J Unit test cases and integration of developed code.
* Understanding of all Adobe AEM building blocks and the AEM development and integration process.
* Used Angular.JS, Node JS, HTML, CSS3 and Custom Java Tag LibraryforUI module**.**
* Focused on architecting NOSQL databases like Mongo, Cassandra and Cache database.
* Used Dockers Container to address every application across the hybrid cloud and Dockers for better collaboration and innovation.
* JavaScript was used for the client side validations
* Used agile software development methodology on spring framework.
* Developed the front end using JSP and HTML, CSS

**Environment:** Java 8, J2EE, JIVE, JDBC, JSP, Servlets, Spring3.0, Hibernate3.0, UNIX, GIT, Cassandra, oracle11g, Eclipse, Maven, Angular, Kafka, SOAP, Restful Web service.

**Client: Conduent Detroit, MI**

**May 2016 - Aug 2017**

**Role: JAVA/J2EE Developer**

**Responsibilities:**

* The basic framework is designed based on the MVC architecture for all core functionality. Developed Business logic using Spring and Hibernate
* Developed different screens Dispatch Summary and Planning Screens in Transportation Module.
* Developed the business logic using Spring and Hibernate different statistics and information in Dispatch Summary screen
* that will help them make better decisions for mangers
* Developed the JSP pages and CSS to different screens to Transportation module in Fresh direct
* Black hole property set to the Transportation Application
* Experience in Dockers Engine and Dockers Machine environment, to deploy the micro services-oriented environments for scalable application.
* Used Angular.JS, SOAP, WSDL, HTML and Custom Java Tag LibraryforUI module.
* Experience in managing Mongo DB environment from availability, performance and scalability perspectives.
* Configuring high availability using geographical Mongo DB replica sets across multiple data centers.
* Develop digital consumer experiences based on foundation of the Adobe AEM production suite, including AEM, CRX, Target and DAM.
* Worked on Design and development of Restful APIs using Node JS and JSON.
* Business logic has been implemented using Array list, Map and Sets of Collections API.
* Worked on SQL Scripts for Data Access such as selection, insert deletion, joins of data from Oracle database.
* Developed and maintained the continuous integration and deployment systems using Jenkins, ANT, Maven, Nexus and Run deck.
* Involved in the Up gradation of Site Minder Policy Servers and Site Minder Web Agents.
* Plan generation different routers in Transportation Module.
* Aggressive monitoring of partitioning versus topic production via JMX interface(s); developed Kafka a standalone.
* Create and manage security groups in AEM integration.
* Worked with Jenkinsfor Continuous Integration and Continuous Deployment (CI/CD).
* Used Agile Development methodologies like Scrum.
* Used Junit for testing each class.
* SVN, GIT has been used as the version control system.
* Developed Dispatch controller using Spring MVC.
* Developed the business logic displayed data will be an employee's last name

**Environment:** Java8, J2EE, JDBC, JSP, Servlets, Spring3.0, Hibernate3.0, UNIX, Angular, putty6.0, GIT, web logic, Oracle11g, Eclipse, VPN client, JMESA, SVN, Dockers.

**Client: Bank of America Dallas, TX April 2013- July 2015.**

**Role: Java Developer**

**Responsibilities:**

* Design and develop user interfaces using JSP, JavaScript and HTML
* Implemented unit tests and code reviews using Junit.
* Worked creating a shared library of JavaScript, which can be shared across different applications
* Developed additional UI Components using JSP and implemented an asynchronous, AJAX and JQuery based rich client to improve customer experience.
* Worked on front-end validation through JavaScript and back-end validation using Spring Validation Classes
* Worked with back end developers to build facade layers to connect Angular JS and JSON with web services.
* Redesigned user interface HTML frameworks with Bootstrap and CSS styling.
* Implemented trade creation using HTML5, JavaScript validations and used AJAX for asynchronous communication.
* Used CSS3 Borders and JQuery Menus as part of the UI navigation.
* Migrating and deploy the application on Tomcat server.
* Performed code review and test cases review for the developed features.
* Designing the project flow in UML

**Environment:** Java/J2EE, MVC, JSP, JDBC, JavaScript, Angular JS, JQuery, CSS, AJAX, XML, UNIX, SQL, Eclipse.

**Client: Versant Online Solutions Hyderabad, India**

**June 2011 - March 2013**

**Role: Frontend Web Developer**

**Responsibilities:**

* Identified the Business Requirements of the project.
* Involved in preparing the Detailed Design document for the project.
* Developed UI using JSP, Java Script and CSS.
* Developed the application using Struts framework.
* Created tile definitions, struts-config files, and validation files for the application using Struts framework.
* Rich web application front end development using JQuery, AJAX, JSON, JQuery UI, Angular JS, and JavaScript
* Built responsive site using Bootstrap that fits devices of different visual sizes.
* Used Angular.JS, SOAP, WSDL, HTML and Custom Java Tag LibraryforUI module.
* Implemented login functionality on the client side in Angular JS, routing logic and navigation from screen to screen.
* Managed and maintained development of PHP backend for dynamic database driven application.
* Used PHP to create and consume web services and implemented data integrations within the platform.
* Implemented Action Classes and Action Forms using Struts framework.
* Used JDBC to connect to the database.
* Used the responsive utilities of the Bootstrap frameworks to facilitate the design displaying properly on different devices
* Design Database tables.
* Wrote SQL queries and stored procedures.
* Involved in Unit testing, System Testing and writing test cases.
* Apache Tomcat server administration.

**Environment:** JSP Struts, JDBC, J2EE, Angular, Apache Tomcat, HTML, JavaScript, MySQL.

**Client: Larsen & Toubro InfoTech Limited, India**

**Jan 2010– April 2011**

**Role: Java Developer**

**Responsibilities:**

* Involved in design and development of Servlets and JSPs using Apache Struts framework.
* Involved in creating Servlets and Java Classes using Core Java, which route submittals to the appropriate Enterprise Java Bean (EJB) components and render retrieved information using Session Façade.
* Deployed the application on Web Logic application server to make the application multi-platform.
* Java file system was used to get the data into Flat files.
* The system was designed using Unified Modeling Language (UML) On Rational Rose.
* Defects and Enhancements Tracking was handled and maintained with the help of Rational Clear Quest tool.

**Environment:** Core Java, UNIX, JSP, Servlets, Struts 1.0, Struts Validation Framework, MS Access, Struts Tiles Framework, EJB 2.0, Hibernate, Singleton, Tomcat 5.0.