**Julius Efrain**

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*Sr.JavaDeveloper  
3501 St Paul St, Baltimore, MD*

**SUMMARY:**

* Over 9+ years of experience in the IT industry involving analysis, design, implementation, integration and testing of various systems.
* Good Exposure to Web Application Development using J2EE technologies and Oracle.
* Extensive experience in architecture, design and building Complex Business components, developing Multi-Tier Web Applications and Server side Business Logic using Java, J2EE, XML, Apache Tomcat, JBoss, Web Logic 10.g, Servlets, JSP, Spring, Struts, Hibernate, Web Services (JAX-RS, JAX-WS), JDBC, PL/SQL, AJAX, JMS, Maven, Log4J, HTML5, JavaScript, AngularJS.
* Good Exposure to work on Frame Work using Struts MVC Architecture.
* Good Knowledge on Sockets, Java Beans and Swing.
* Extensive experience with Model2 (MVC) architecture and Jakarta Struts/Tiles. Solid experience in using Jakarta Apache frameworks like Struts, ANT, JUnit and Log4J. Good knowledge in Object Relation mapping using Hibernate 3.0.
* Extensively worked on open source control frameworks Struts, Hibernate and have in depth knowledge of design patterns and Multi-threading.
* Experience in Eclipse Plug-in/API development, dependency management, Extension points, RCP Products, Eclipse EMF Modeling.
* Created and consume Rest Web Services and SOAP Web Services
* Good in web based client-server Architectures and Frameworks such as Struts, Spring 2.0.
* Experience in design, development and deployment of enterprise applications for J2EE platform using JAVA, J2EE, Hibernate 3.0, Springs, JPA, Web Services, EJB 3.0, and XML JavaScript, SQL, HTML.
* Good Knowledge of Web Services using SOAP and Restful. .
* I have strong software development experience for Oracle and NoSQL databases using Java, C, PL/SQL, UNIX shell scripting, etc. technologies.
* Experience in dynamic web development using JQuery, AJAX, Java Script, XML and CSS3.
* Experience in developing Web Services using SOAP and XML.
* Strong Experience in Oracle 11g and backend programming. Good experience in SQL, PLSQL, DB2. Normalization, creation of stored procedures and function.
* Excellent client interaction skills and proven experience in working independently as well as in a team.
* Proficient with Software development methodologies like Agile Methodologies.

**EDUCATION:**

Bachelors in Computer Science from Johns Hopkins University, Baltimore, MD.

**TECHNICAL SKILL:**

* Programming Languages Java, Java 1.7 JDK 1.3/1.4/1.5/1.6/1.7, C, C++
* Java/J2EE Technologies EJB 2.0, JDBC 2.0/3.0, JMS, JNDI, Servlets 2.3/2.4, RMI, and Web Services
* Client Scripting HTML, HTML5, XHTML, DHTML, CSS, Bootstrap, word press, JavaScript, and Jquery
* Server Scripting JSP 1.2/2.0, JSTL, Custom Tag Library, AJAX (JSON)
* Frameworks:Ractive,MVC Frameworks Struts […] […] JSF 1.2 ORM Frameworks Hibernate […] JPA 2.0
* Build Tools Ant 1.5/1.6, Maven, 2.0, 2.1,2 2, JProbe.
* Application Servers IBM Web Sphere 7.0,IBM Portal server 8.x/7.x/6.x, Web Logic […] Apache Tomcat 6.0.18, JBOSS 4.3 ,AQT
* Database Oracle […] SQL Server, MySQL, PL/SQL,ElasticSearch,No SQL,MS Access
* Platforms Windows […] UNIX
* Web Technologies HTML, DHTML, CSS, XML, JavaScript, Jquery, and Ajax
* Development Tools Eclipse 3.6/4.2, My Eclipse, Net Beans, IBM RAD
* Case Tools Rational Rose, WinSCP

**Professional Experience:**

**AOL Inc. - Baltimore, MD Jan 2014 to Present**

**Java Developer**

**Responsibilities:**

* Involved in various stages of application development through requirement analysis, development, testing and deployment.
* Involved in Agile software development life cycle (SDLC) with SCRUM methodology.
* Used JIRA to create EPICs and User Stories for the Sprint cycle.
* Created Class and sequence diagrams by using Enterprise Architect.
* Developed JSPs by extensively using JSP standard tag libraries and Spring Tag Libraries
* Used MyBatis to interact with DAO layer.
* Used Spring IOC, AutowiredPojo and DAO classes with Spring Controller.
* AngularJS library has been used for creation of powerful dynamic WebPages and web applications by using its advanced and cross browser functionality.
* Utilizing BASH Scripts and Rightscale to do initial server provisioning, and Puppet to deploy and update applications including Datastax Cassendra, Apache, Tomcat MySQL, and other Proprietary applications.
* Created and maintained various DevOps related tools for the team such as provisioning scripts, deployment tools, and development and staging environments on AWS, Rackspace and Cloud.
* Involved in preparing test cases using Selenium Web driver to validate all UI components, Popups, Browser navigations, java Scripts functionalities, Mouse Movements.
* Deployed the application to TOMCAT server.
* Developed mobile Android application to collect and report data from chemical recycling units
* Developed JMeter Scripts for bulk data generations.
* Developed enterprise iPad and iPhone compatible mobile applications in objective-c using the tool Xcode
* Grails web development in Groovy/GSP/JQuery for CSC government division. Spearheaded innovative workflow mechanism. Initiated Specs unit testing framework. Agile environment
* Managed servers on the Amazon Web Services (AWS) platform instances using Puppet, chef configuration management.
* Project managed a JMeter load testing engagement for a capacity datacenter migration
* Designed and built a wide variety of middleware messaging applications based on SeeBeyond's e\*Gate & e\*Insight technologies (4.5) then migrated to Sun/Oracle's JCAPS SOA platform and is currently being migrated to Mule ESB.

**Environment:** Java, J2EE, HTML5,Jdk 1.8, CSS, JavaScript, AJAX, AngularJS, Spring 3.0, Maven, MyBatis, JAX-RS, Spring MVC, JUnit 4, SVN, Log4j,Jenkins, Eclipse Luna, Git, SQL Server, AQT, JIRA, JMeter.

**Grand Bank of Texas - Baltimore, MD Nov 2011 to Dec 2013**

**Java UI Developer**

**Responsibilities:**

* Involved in the lifecycle of the software design process including, requirement Definition, prototyping, design, interface implementations, unit testing and maintenance.
* Experience in developing web-based applications using Python 2.7/2.6, Django 1.4/1.3, PHP, Angular JS, VB, C++, XML, CSS, HTML, DHTML, JavaScript and JQuery.
* Involved in the SDLC phases i.e. analysis, design, development and testing phases of the project.
* Involved in designing UML Use case diagrams, Class diagrams, and Sequence diagrams using Rational Rose.
* Create User Login against XMPP server
* Two years of experience in Tableau Desktop, Tableau Server in various versions of tableau including Tableau 7x and Tableau 8x. Extensive Tableau Experience in Enterprise Environment and Tableau Administration experience including technical support, troubleshooting, report design and monitoring of system administration parameters.
* Instant messaging system over XMPP server
* Created and maintained rest services using Maven, Java, and Scala
* Deploy and monitor scalable infrastructure on Amazon web services (AWS) & configuration management using puppet.
* Involved in Analysis of Oracle, MySQL, Cassandra, Hadoop and Mongo DB for best fit for Dynamic User Segmentations and reviewed with database architects for approval.
* Developed the integration pipeline to ingest Sales data from STH to BDP using spring integration (JMS inbound adapter) /spring data Hadoop/ Spring XD.
* Implemented the application using the concrete principles laid down by several Java/J2EE Design patterns like Business Delegate, MVC, Session Façade, Singleton, Data Transfer Object (DTO) and Service Locator.
* Build application and database servers using AWS EC2 and create AMIs as well as use RDS for Oracle DB.
* Ruby on Rails with React
* Involved in Analysis of Oracle, MySQL, Cassandra, Hadoop and Mongo DB for best fit for Dynamic User Segmentations and reviewed with database architects for approval.
* Installed and configured the Tibco Hawk and created Rule Bases for monitoring the TIBCO Components.

**Environment:** Java/J2EE, Jdk1.3/1.6/1.7, JDBC, Servlets, JSP, hibernate 3.0, MVC, springs, SOAP, WSDL, EJB 3.0, JBPM 6.0, Maven, ANT, JSP, Mule Soft, Prime faces, JQuery, JSON, Java 8, Git, BootStrap, AJAX, Html, CSS, Java Script, log4j, JBehave, Leaflet, Drools, Reactive, Elastic Search, Jasper reports Oracle, Alfresco, Spring XD/XDM, NoSQL, Leaflet, J meter

**Blue Cross Blue Shield- Newark, NJ Dec 2008 to Oct 2011**

**Java /J2EE Developer**

**Responsibilities:**

* Analysis, evaluates, test debug documents and implements moderately complex software applications.
* Implemented the project by using spring Web MVC module
* Used shell scripts, Elastic search, Kibana, pgAdmin3, IntelliJ, and other tools to research and correct problems in an agile scrum environment.
* Experience in working with Tableau against multiple data sources.
* Software is built as a web app on Node.js with Backbone.js. CSS is compiled with LESS and HTML template engine is Jade.
* Used Bootstrap and AngularJS, React.js and Node.js in effective web design.
* Extensive hands on experience in developing Web Applications and Web Services using technologies such as Java/J2EE,Spring Framework, MVC, RESTfulWebService (Apache CXF), Ajax, JQuery, JSON, ActiveMQ, DB2, MySQL, Eclipse, Maven, Git, Jenkins, Sonar, WebSphere, Tomcat, Exact Target (SaaS) SOAP API, Agile methodology, JIRA, Confluence.
* Providing consulting services to external clients in the areas of SQL &NoSQL databases, Hadoop& AWS cloud architectures.
* Developed the UI panels using JSF, XHTML, CSS, DOJO and JQuery.
* Involved in the entire Life cycle of the project like analysis, design, and development and testing phases of the application.
* Achieved 100% automation utilizing Java, JMeter, and SoapUI for functional, security and performance testing for Rest APIs and UI components
* Implemented intranet applications running on WebSphere application servers in MVC pattern using Groovy on Grails framework. JSP, Struts, Hibernate, spring, jQuery, JavaScript, HTML, CSS.
* Deploying mongodb, making backups, monitoring mongodb, creating, updating, and deleting documents.
* Use JS framework such as AngularJS (for data driven apps) and Backbone JS (for heavy DOM manipulation).
* Designed and implemented over 40 typical web applications using JSP, Ibatis, and Struts.
* Developed SNMP Communications and System Code for Router
* Deployed the IBIS application using the JBOSS as application server.

**Environment:** JDK 1.3/1.4/1.6, JSP, JBoss 6.1, JDBC, XML, DOM, SAX, JAXB, HTML, DHTML, Ajax, JNDI, Web Services, Soap UI, WSDL, Grails 2.5.0, SOAP, SQL, SpringXD/XDM, Jbpm6.2, Drools, Alfresco, PL/SQL, MQ, Node.js, JMeter, Micro services, Reactive, JavaScript, Java 8, Elastic Search, JProbe, Oracle11g, PL/SQL Developer, Log4j, ANT, Silk Central, SVN.

**Intermountain Healthcare - Murray, UT Oct 2006 to Nov 2008**

**Java Web Developer**

**Responsibilities:**

* Worked on Agile Methodology to meet timelines with quality deliverables.
* Create functional and technical specifications for products.
* Identified the high level test cases by working with testing team.
* As a Programmer participated in the designing of the Web framework using Struts framework as a MVC design paradigm.
* Developed reports, dashboards, and SQL queries using Tableau.
* Synthesized and translate Business data needs into creative visualizations in Tableau.
* Strong working knowledge of HTML5, CSS 3.0, JavaScript, JQuery, JSON/ XML and also in various MVC frameworks like Angular JS and D3.
* An XMPP based chat platform for employees to communicate with each other. Integrates with two backend: IAM (Identity Access Management) and XMPP server (Mongoose)
* Configuring high availability using geographical MongoDB replica sets across multiple data centers.
* Developed a Mule soft project that consumed Address Doctor Validation web service.
* Working as a full stack Sr. Java, J2EE Developer & handling the jobs for Requirement gathering, Analysis, Development, Testing, Implementation, Deliveries, & Support
* Worked on performance testing tools like Dynatrace&Jprobe, profiling and performing monitoring tool
* Developed integration pipelines using Spring Integration, Spring Data Hadoop / Spring XD.

**Environment:** J2EE, J2SE, Hibernate 3.0, Java1.7,8, Struts 1.2, Spring core 2.5, JSP, JSTL, Servlets, Apache Axis 1.2, JavaScript, HTML, XML, JUnit, JMeter, Maven 2.0, NoSQL, Node.js, Mule Soft, Alfresco, Jasper reports, Groovy on Grails, JProbe AGILE.