**Varun**

**Lead Java Developer**

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**Summary**

* 10years of professional experience in Information Technology (**Java** and **J2EE** technologies).
* Having around 2+ years of experience as a Lead.
* Involved in all phases Analysis, Design, Development, Implementation and Testing of Software Applications development life cycle.
* Proficient in writing ANT, Maven builds script to automate the application build and deployment.
* Experienced with Perl, Shell scripting and test automation tools like **Selenium** RC, WebDriver and **Selenium** Grid.
* Used Apache **KAFKA** for Asynchronous exchange of information between Different Business Applications.
* Developed **Python** Mapper and Reducer scripts and implemented them using **Hadoop** streaming.
* Experienced in customizing **Selenium** API to suit in testing environment.
* Experienced in performing Data driven testing to validate the components displayed on the website using **Selenium**.
* Implemented **Node.js** server side code to interact with **MongoDB** to store & retrieve data using Mongoose drivers.
* **Designed and executed migration plan for platform upgrade from IBM BPM 8.5.5 and onto 8.5.7**
* Designed and developed Spring boot based micro service components using Docker and Kubernetes
* Implemented Frame work for **Selenium** scripts using **Java**.
* Solid Knowledge of **MySQL**and **Oracle** databases and writing **SQL** Queries.
* Proficient in developing the application using **JSF**, **Hibernate**, **Core Java**, **JDBC** and **Groovy** and **Grails** presentation layer components using **JSPs**, **Javascript**, **XML** and **HTML**.
* Experience in **Back End** Development including **Web services**, Data service layers
* Extensive working experience in **free marker,Strutsframework**, **Springframework** and **O/RMappingHibernate** framework.
* Used **Java 8.0** features like Lambda Expressions with Dynamo DB, COGNITO and Redshift, Lambda, AWS Lambda.
* Digital transformation of existing T-Mobile services to new platform using Microservicesand APIGEE.
* Wide experience in Creating OLAP cubes, identifying dimensions, attributes, hierarchies and calculating measures and dimension members in SQL Server Analysis Services **(SSAS 2005).**
* Experienced in implementing **Kafka** Simple consumers to get data from specific partitions.
* Hand on experience in **Java8** like Lambda expressions and Stream API on Collections to increase performance.
* Involved in converting Hive/SQL queries into Spark transformations using **Spark,** **SQL**, **Python** and **Scala**.
* Used AWS to deploy the project on EC2 instance Implementation of the Business logic layer for MongoDB Services.
* **Defined AWS Security Groups which acted as virtual firewalls that controlled the traffic allowed reaching one or more AWS EC2 instances.**
* Good experience in developing and updating a web page using **HTML5**, **CSS3**,
* **Used Dynamo DB to store the data for metrics and backend reports**
* **AngularJS**, **React.js**, **Java Script**, **backbone.js**, and **JQuery** across various browsers and thereby achieving cross browser compatibility.
* Also having good knowledge in **Angular** 4.
* Worked on **Solr**, **Elastic** Search, **Kafka**, Flume, **MangoDB** and **Cassendra**.
* Designed and coded **Hibernate**, **struts** for **mapping**, configurations and **HQL** for enhancement and new module development of Transport Optimization, Planning and Scheduling Web app.
* Used **Groovy** and **Grails** with **spring**,**Java**, J2EE for user interface.
* Initiated the Automation framework using **Selenium**Web Driver to run test cases in multiple browsers and platforms.
* Used **Java8** features like Lambda expressions and Stream API on Collections to increase performance.
* Developing the components using advanced **Java 8** concepts like Stream API and Parallel Streams.
* Worked on **BPM 8.5.5** user interfaces Human Services, client side Human Services, Heritage Human services, Dashboards, coaches, reusable coach views, templates, data bindings for coach views boundary events event handlers for designing coaches.
* Created MDX script for representing Cube Calculation using **SSAS**.
* Highly motivated software engineer and experience in developing in web applications using **Javascript**, **Backbone.js** and Coffee script technologies.
* Good knowledge in developing multi-threading applications.
* Expertise in writing **JUnit** test cases for different kind of applications and also development experience in mock object to simulate real objects.
* Good knowledge on **Soap**UI tool to unit testing **SOA** based applications.
* Ability to understand and use design patterns in application development.
* Application used the **Java8** and used Maven as build tool.
* Very good knowledge in different development methodologies like SDLC and Agile.
* Experienced in developing applications using all **Java**/J2EE technologies like Servlets, JSP, EJB, JDBC, JNDI, JMS etc.
* Performed advanced procedures like text analytics and processing, using the in-memory computing capabilities of  using **Scala**.
* Implemented **IBM BPM 8.5.5** Dashboards, JavaScript API, Restful API (BPMUI), Dojo programmingfor the coaches and coaches view development in order to build client application.
* Designed and developed the REST based Microservices using the Spring Boot .
* Experienced in developing applications using **HIBERNATE** (Object/Relational mapping framework).
* Experienced in developing Web Services using JAX-RPC, JAXP, SOAP and WSDL. Also knowledgeable in using WSIF (Web Services Invocation Framework) API.
* Thorough knowledge and experience of XML technologies (DOM, SAX parsers), and extensive experience with XPath, XML schema, DTD's, XSLT, XML SPY, MAPForce editor.
* Experience in Message based systems using JMS, TIBCO &MQSeries.
* Experience in writing database objects like Stored Procedures, Triggers, SQL, PL/SQL packages and Cursors for Oracle, SQL Server, DB2 and Sybase.
* Worked on container orchestration tool Docker and deployment tool as Kubernetes.
* Created the tables in **Dynamo DB** for storing the Users Information.
* Proficient in writing build scripts using Ant & Maven.
* Experienced in using CVS, SVN and Sharepoint as version manager.
* Proficient in unit testing the application using Junit, MRUnit and logging the application using Log4J.
* Worked on **IBM BPM 8.5.5** user interfaces Human Services, client side Human Services, Heritage Human services, Dashboards, coaches, reusable coach views, templates, data bindings for coach views boundary events event handlers for designing coaches.
* Working on AWS provisioning AWS EC2 Infrastructure and deploying applications in AWS Elastic load balancing.
* Expert in implementing dynamic web applications using Application Servers like BEA **Web Logic**, IBM Web Sphere and Apache Tomcat and deploying in various environments like Windows and Linux.
* Developed Dashboards and Reports using IBM BPM 8.5
* Hands on experience in using Integrated Development Environments like Eclipse 4.2.x/ kepler/Indigo, Net Beans, Cold Fusion and RAD 7.
* Wrote Storm Bolt to which read the messages from Kafka topics and process them.
* Excellent knowledge and understanding on Software Configuration Management tools like Perforce, Starteam, Clear case, CVS Dimensions, VSS, SVN.
* Experience in RDBMS like **Oracle**, **SQLServer**, MS Access, DB2/AS400 and **MySQL**.
* Extensive experience with SQLs/Stored Procedures.
* Experience in UNIX shell scripting, FTP/SFTP and file management in various **UNIX** environments.
* Strong Knowledge in Relational Database Concepts, Normalization and De normalization Concepts.
* Experience in Agile, Test Driven Development (TDD) and Waterfall methodologies.
* Experience in on-call support, incident management, troubleshooting, enhancements, app health checks, defect fixing and application monitoring.
* Organized, dependable and possess excellent communication and client-interfacing skills.

**Technical Skills**

**Programming Languages**Java 8, C, C++, SQL.  
**J2EE Technologies:**Servlets 2.2/2.3/2.4, JSP 1.1/1.2/2.0, JDBC 2.0/3.0, JNDI, OSGI, EJB 2.0/3.0, RMI, ASP, Python.  
**Frameworks** Jakarta Struts 1.2/1.3, Spring 1.2/1.3/2.0, 3.0, 4.0, Spring MVC, JSF 2.0(Java Server Faces), Hibernate 2.0/3.0, 4.0, Tiles, iBatis, Validator   
**Web Technologies**HTML, DHTML, Javascript 3.03 with Jquery, ExtJS, AJAX, CSS,CMS, Yahoo UI, icefaces API , Angular, Node.js, Backbone.js  
**XML Technologies**XML 1.0, XSLT, XSL 2.0, HTML5, DHTML, XSL 1.0/ XSLT 1.0/XSL-FO, JNDI 1.1, LDAP 3.0, SOAP 1.2, AXIS 2   
**Application/Web Servers** IBM Web Sphere 5.X/6.0/7.0/8.0, IBM HTTP server 8.x, Web Logic 7.x/8.x/9.0, WebLogic Portal 5.x, JBoss 4.0, JBPM, Apache Tomcat 5.0/5.5, OC4J 10.1.3   
**Databases**Oracle 8i/9i/10g/11g/12c, SQL Server, MySQL, DB2 7.0/8.0/9.0   
**Messaging Systems** JMS, IBM MQ-Series   
**IDE Tools** IBM WebSphere Studio Application Developer (WSAD) 5.0,5.1.2, RSA 6.0.1/7.0, RAD 6.0/7.1, Eclipse 2.0/3.0/3.1/RCP, Jdeveloper 10.1.3, Net Beans 4.0/4.1

**Professional Experience**

**Broadridge, Newark, NJ Aug’16 – Till Date**

**LeadJava/J2EE Developer**

**Roles & Responsibilities**

* Workings on **big data** infrastructure build out for batch processing as well as real-time processing.
* Developed, Installed and configured Hive, **Hadoop**, **Big data**,hue, oozie, pig, sqoop, Storm, Kafka, Elastic Search, Redis, **Java**, J2EE, HDFS, **XML**, PHP, Zookeeper, Flume and Oozie on the **Hadoop** cluster.
* Developed **REST** services to talk with adapter classes and exposed them to the **Angular**js front-end.
* Worked with NoSql and **Big data** technologies such as **Mongo db**, Cassandra, **Hadoop**.
* Worked on **Javascript** to validate input, manipulated **HTML** elements using **Javascript**, developed external **Javascript** codes that can be used in several different web pages.
* Implemented **EJB**'s session bean to maintain mobile session.
* Maintaining existing web application built in **Scala**.
* Developed **REST** services to talk with adapter classes and exposed them to the **Angular**js front-end.
* Worked with PHP to contact with database.
* Programming experience in **node.js**, **mongo db**, **Java** and **MySQL**.
* Involved in localization and internationalization of web pages using JSON, XSL, **XML**, and **Angular**.js.
* Used **Java8** Streams, Function Interface, Predicts, to make the application Faster.
* Worked with **NoSql** and **BigData** technologies such as **MongoDB**, **Cassandra**, **Hadoop.**
* Worked on Creating **SSAS** tabular Models to build reporting layer for Adhoc reporting.
* Implemented client side interface using **React.js**, flux pattern and Redux framework for SPA.
* Hands on experience in using **Laravel** Framework to develop a web application.
* Designed Frontend with in object oriented **Javascript** Framework like bootstrap, **Backbone.js**, Require.js, **Node.js**, Express.js, **Angular**.js and Ext.js.
* Worked extensively with Apache Storm, Apache Tomcat, and MongoDB as part of a development team.
* Defined DockerFile for application image and yaml files for deployment.
* Used NoSQL databases like MongoDB and AWS **Dynamo DB** handle to large volumes of data flow
* Deployed production site using Apache 2.0 with mod\_**Python**.
* Used **Java8** features in developing the code like Lambda expressions, creating resource classes, fetching documents from database.
* High use of**Selenium** in collecting client's information, development, identifying test cases, compatibly testing, automation of test scripts, Flex application testing and design, requirements review, design review, test plan review.
* Working on AWS EC2 Instances Provisioning, AWS VPC setup, AWS Auto Scaling for availability of EC2 Instances and availability of applications.
* Strong Knowledge in **Hadoop** Development Tool such as HDFS, MapReduce, PIG, HBASE, etc.
* Worked on CakePHP, **Laravel** Framework and Wordpress CMS.
* Implemented application level persistence using **Hibernate** and **spring**.
* Configured Struts, **Hibernate** framework with **Spring** MVC.
* Designed RESTful URI for microservices architecture.
* Experience Working on **Selenium** ,QC, Rally, QTP, LoadRunner, JMeter, Fiddler, **SOAP** UI, **REST**/**SOAP** testingand API testing
* Expertise in MVC Architecture using **JSF** and Struts framework and implementing custom tag libraries.
* Used the AWS mobile hub for quick storing and retrieval of app data in AWS Dynamo DB.
* Writing effective JavaScript code for **React.JS** and **Node.JS** applications for interacting with server and network applications.
* Developed the application using Struts Framework which is based on the MVC design pattern.
* Choose **HTML**, **CSS**& Bootstrap for designing part and **Symfony**2 as development part &**MySQL** as the database.
* Configure and monitor numerous **MongoDB** instances and replica sets.
* Involved in migrating Hive queries into **Spark** transformations using Data frames, **Spark** SQL, SQL Context, and **Scala.**
* Also, used **Java8** features like Streams, Producer, Consumer, Bi-Consumer etc.
* Developed OLAP cubes using SSAS and calculate the metrics that were revealed in the functional analysis.
* Deployed the application on Weblogic Application Server cluster on Solaris environment.
* Deployed **EJB** Components on WebLogic.
* Creation of **REST** Web Services for the management of data using Apache CXF.
* Designed and developed the REST based **Microservices** using the Spring Boot.
* Architecture& Designed the **Restful** web services and developed core component layers like **xml** validation, core service layer, solr search and transformation components.
* Creating AWS EC2 instances in secured private subnet and deploying them in load balancing, assigning Elastic IP Addresses for AWS EC2 instances.
* Development of AJAX toolkit based applications using JSON.
* Developed additional UI Components using **JSF** and implemented an asynchronous, AJAX (JQuery) based rich client to improve customer experience.
* Developed **REST** services to talk with adapter classes and exposed them to the **Angular**js front-end.
* Developed user interface using JSP, JSTL and Custom Tag Libraries and AJAX to speed the application.
* Developed Servlets and JSPs based on MVC pattern using Struts framework and **Spring** Framework.
* Worked on Data Services implementation for the CRUD services.
* Developed the UML Use Cases, Activity, Sequence and Class diagrams using Rational Rose.
* Developed **Oracle** PL/SQL Stored Procedures and Queries for Payment release process and authorization process.
* Implementation of the Business logic layer for **Mongo DB** Services.
* Configured Maven dependencies for application building processes.
* Developed XSD for validation of **XML** request coming in from Web Service.
* Worked on AWS EBS, storage service **ssas** (buckets creation, folder navigation and property changes) and data migration.
* Implemented a prototype to integrate PDF documents into a web application using iText PDF library.
* Experience developing the administrative UI using **Angular** JS and Node JS.
* Experience in Spark and Scala and used the concept of RDD, PRDD, Data Frames in different Spark context.
* Designed and developed client and server components of an administrative console for a business process engine framework using **Java**, Google Web Toolkit and **spring** technologies.
* Make files and the like. Worked with Clearcase source management.
* Configured glassfish server; Design shipping rate template upload UI using Adobe Flex and Developed Jasper report.

**Environment**: Java 8, J2EE, Servlets, JSTL, JSF, ICE Faces, XML, iRise , CSS, Spring, Hibernate, Struts, Weblogic, APACHE CXF and REST, JQuery, AJAX, ExtJS, Javascript, JSP & SERVLET, Oracle, CRUD, SQL, UML, Eclipse, Junit, MAVEN, ITEXT, , Javascript, Weblogic Application Server, ANT, Junit, Solaris, Windows, Jax-B, JMS, Log4j, Ant, Maven, GIT, Github.

**Novartis, East Hanover, NJ Apr’14 – Jul’16**

**Sr. Java/J2EE Developer**

**Roles & Responsibilities:**

* Used **Java**, **HTML**, JDBC, JSP, Ant, JUnit, **XML**, **Javascript**, and a proprietary Struts-like system.
* Developed on Tomcat for a WebLogic deployment tools included Ant, JUnit, DBUnit, HttpUnit, Visual Source Safe, and Scarab.
* Working with Crystal reports for developing and bug fixing in the reports which has **OracleSQL** as the database.
* Developed the GUI's using HTML/HTML5, CSS/CSS3, JSP and AngularJS framework components using Web Storm IDE.
* Used AWS S3 to store code bundles to deploy onto AWS EC2 Instances
* Involve in the Analysis, Design, and Development and Unit testing of business requirements.
* Participated in database design/analysis and designed ER diagrams
* Designed and implemented user interfaces .
* Followed MVC Structure and used **Angular**JS to develop Single page Application.
* Responsible for tracking the issues to get them resolved by interacting with customers and various other teams involved
* Implemented business logic at Server side in Core **Java**, and **Java** EE Architecture
* Used **Selenium** extensively for automation of test scripts for test re-usability and modularization; automating manual test cases; controlling framework from Excel file; using batch execution of multiple test classes.
* Configuring, implementing and supporting High Availability (Replication) with Load balancing (sharing) cluster of **Mongodb** having TB's of data.
* Experience in Building **Selenium** framework to test a web application end to end using both RC Server and Web Driver; testing the compatibility of different browsers in different platforms;
* Persisted data from database, leveraging **Hibernate** and SQL Server 2008
* Used **Spring** Core for middle tier development to achieve inversion of control
* Proficient in **Node.js**, **Mongo db**, **Redis** and **Linux** flavor.
* Developed Server side components using **Hibernate** and **spring** framework with **JAXB**.
* Responsible for creating issuances and deployments into development, implementation and production servers.
* Expertized in implementing **Spark** using **Scala** and **Spark** SQL for faster testing and processing of data responsible to manage data from different sources.
* Creating, Modifying SSAS Measures, Dimensions Attribute relationships and Hierarchies.
* Designed web applications using technologies like **AngularJS**, Node.js and tool Web Storm.
* Implementing responsive **React.JS** components for different solutions and performing the server side validations using **Node.JS** framework.
* Used HDFS to store the files and process them using Hive, Pig and **Java** Map-Reduce Codes..
* Extensive use of **HTML**, **JSTL**, **JSP** and **JQuery** for the presentation layer along with **Java** **script** for client side validation.
* Experience Working on **Selenium**, **SOAP** UI, **REST**/**SOAP**testing and API testing.
* Analyzing the **SQL** queries and optimizing the performance for increased productivity.
* Developed Backend using **Node.js** and saving data.
* Used PHP, **Python**, **MySQL**, **HTML**, Ajax, **Javascript**, Jquery.
* Implemented business logic and generated **WSDL** for those web services using **SOAP**.
* Designed the test cases for above modules in **FDA** and documented the same for testing team.
* Developed internal application using **Angular.js** and **Node.js** connecting to **Oracle** on the backend.
* Experience in performance tuning of **Cassandra** and implementation of agile-scrum methodology.
* Involved in complete infrastructure setup and configuration of **WebLogic** Application Server 10.3.2/11g on UNIX and LINUX.
* Worked on the modernization of a legacy and outsourced UI. Technologies used were **Angularjs**, **Backbonejs**, **Node.js** and **JQuery**.
* Designed SSAS Cubes, Named Calculations for Dimensions.
* Involved in the development of presentation layer and GUI framework using **EXTJS** and **HTML**. Client Side validations were done using **Javascript**.
* Optimizing **MongoDB** CRUD Operations.
* Install **KAFKA** on **Hadoop** cluster and configure producer and consumer coding part in **Java** to establish connection from twitter source to HDFS with popular hash tags.
* Written test scripts for the components developed using **React JS**.
* Hands on and implementation of **Jenkins** Continuous Integration, Module Testing, Software Configuration Management and Debugging.
* Experience in designing and developing UI components using Jsp, **Javascript**, **HTML**, D**HTML**, **HTML5**, **CSS**, **AngularJs**, **JSTL**, **Tomahawktag** libraries, Tiles, Custom **TagLibraries**, AJAX, JQuery.
* Hands on experience in Automation Testing using QTP 10.0 ,QC 9.2, and **Selenium** **Java** Client driver.
* Lead the development of the initial **HTML5**/**Javascript**/**CSS**3 UI for application based on **Backbone.js**, **jQuery** and **Bootstrap**.
* Developed new user-facing features using **React.js**.
* Implemented MVC architecture using **spring** and Struts frameworks combined with **EJB** 3.0 and **JPA 2.1** for database persistence.
* Involved in Full **SDLC** life cycle experience including requirements gathering, high level design, detailed design, data design, coding, testing, and creation of functional documentation.
* Acquired knowledge on various protocols like **REST**, IPP and SNMP. Got experience with **multithreading** and WCF technologies. Experienced with **Scrum** software methodology.
* Handling administration for **Agile PLM** and Maintaining the Data flow from ERP to Agile and Agile to data mart.
* Used **Google web toolkit** 2.6 and 2.6.1 to design and develop application in object-oriented fashion and for full-featured **Java** debugging.
* Used **spring** framework for Dependency Injection as well as for loose coupling.
* Architecture& Designed the **Restful** web services and developed core component layers like **xml** validation, core service layer, solr search and transformation components.
* Responsible for the configuration and release management
* Built enterprise **Java** applications using POJOs and lightweight frameworks such as **Spring**, and **Hibernate**.
* Involved in converting **Hive**/**SQL** queries into **Spark** transformations using **Spark** RDDs, **Scala**.
* Expertise in **Java** Script and AJAX calls. Expertise in jQuery plugins and **Angular** components.
* Developed user interface using JSP, JSP Tag libraries JSTL, **HTML**, **CSS**, **Javascript** to simplify the complexities of the application
* Develop SOA (SAAS), service documents for Enterprise Applications.
* Worked on AWS EBS, storage service AWS S3 (buckets creation, folder navigation and property changes) and data migration.
* Experience in developing front-end applications using **HTML**, D**HTML**, **XML**, **Javascript**, **CSS**, **JSF**, Ajax.
* Hands on experience in installation, configuration, supporting and managing **Hadoop** Clusters using Apache, and Cloudera.

**Environment**: Java, Java 2EE, Oracle10G, SQL server, JSP, JSF, HTML, CSS, Javascript, JSON, JQuery, Ajax, Spring, Hibernate, Weblogic, JBoss, SVN, NetBeans, Subversion, MS Visio, Wamp , Java, J2EE, Oracle 11g, Tomcat 6, CVS, UNIX, XML, Junit, Eclipse TOAD, Oracle11g, Hibernate 3, Struts 1.2,2.0,GrailsJAVA SE 1.7 ExtJS 5.0.Good Exposure on Javascript, HTML5, CSS3, node.js, backbone.js, typescript, micro

**Zions Bancorporation,Salt Lake City, Utah Nov’12 – Mar’14**

**Java/J2EE Developer**

**Roles & Responsibilities:**

* Used WebLogic to build and deploy the application.
* Created stubs to consume Web services.
* Involved in performing Unit and Integration testing (JUnit)
* Involved in building **EJB** Session/Entity beans to maintain Transaction Management across the application.
* Built Web pages that are more user-interactive using **Javascript** and **Angular**js.
* Developed JSP Views, Actions and delegating the tasks to corresponding session beans.
* Performed a thorough unit testing and resolved several data related issues before migration to production.
* eveloped multiple POCs to create an interface between Backend to Frontend by using **MONGODB**, **Express JS**, **Angular Js** and **Node.js.**
* Involved in analysis and design of converting the existing application to spring microservicesarchitecture.
* **Implement the JavaScript/jQuery frameworks such as React.js, Node.js for MVW/MVC framework.**
* Working on Struts Framework for developing the front-end application and extensively. **Spring** as middle tier for entire application.
* Involved in working with Struts Tiles for the common look and feel for a web application.
* Working on Web Services using **Java** API for **XML** Services (JAX-WS) and supporting, building, deploying Web APIs Services.
* Good knowledge of **Scala** programming.
* Working as a part of team from business transfer, development, testing, code review, build implementation and support.
* Wrote services to store and retrieve user data from the **MongoDB** for the application on device.
* Wrote PL/SQL statements according to the need using **Oracle** 10g database.
* Working on an internal web-based client server application built with Struts 2 Framework using **Oracle** backend Database, working on establishing the relation for the different beans using the **Hibernate** 3.1.
* Created complex SSAS cubes with multiple fact measures groups, and multiple dimension hierarchies based on the OLAP reporting needs.
* Involved in writing various components using **Spring** AOP and IoC framework.
* Involved in writing JSP and **JSF** components. Used JSTL Tag library (Core, Logic, Nested, Beans and **Html**taglib's) to create standard dynamic web pages.
* Creation of**REST**Web Services for the management of data using Apache CXF.
* Implementation of **EJB** as entry point for web services. Effectively prepared for and organized technical inspections to review code and design models with peers and software architects.
* Enhanced user experience by designing new web features using MVC Framework like **Backbone.js**, and **node.js**.
* Implemented **Spark** using **Scala** and **Spark SQL** for faster testing and processing of data.
* Developed major websites and services by including **Mongo DB** as backend software.
* Good experience in creating and consuming **Restful**and**SOAPWeb Services**.
* Involved in various Android applications developments and designing layouts using **XML**.
* Developing ability to move and consolidate critical information for the businesses and financial account data Using **EJB** 2.1 and **Hibernate** for performing the Database Transactions.
* **Environment**: Java 1.5 and Java 1.6, Struts Framework 2, Oracle 10g, HTML, PL/SQL, JDBC, Stored procedures, Web Logic Application Server 10.1, Hibernate, Ant, JAX -WS Web Services, WSDL, EJB 3.0.

**TORRY HARRIS BUSINESS SOLUTIONS, Bangalore Aug’09 – Oct’12**

**Java Developer**

**Roles & Responsibilities:**

* Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement gathering, Design, Analysis and Code development.
* Developed a prototype of the application and demonstrated to business users to verify the application functionality.
* Involved in designing and developing Customized tags using JSP taglib
* Implemented Model View Control (MVC) architecture using Struts Framework and **Spring** framework
* Developed browser-based **Java** Server Faces front-end to an AS/400 system
* Worked on Web Sphere Application Server
* Used Ajax to provide dynamic features where applicable
* Used MVC pattern for GUI development in **JSF** and worked closely with **JSF** lifecycle, Servlets and JSPs are used for real-time reporting which is too complex to be handled by the Business Objects
* Developing front end of application using **HTML**, **CSS**, **backbone.js**, **Javascript**, jQuery.
* Used **Angular**js framework where data from backend is stored in model and populated it to UI.
* Prepared user documentation with screenshots for UAT (User Acceptance testing).   
  Environment: **Java**, **Javascript**, **HTML**, **CSS**, Xpath, **Selenium**Webdriver, Eclipse, JUnit, Jmeter, Jira, Windows, Mac OSX, **Oracle** 10g, Agile Methodology.
* Developed and implemented the MVC Architectural Pattern using Struts Framework including JSP, Servlets, **EJB**, Form Bean and Action classes.
* Hands on experience with MVC **Javascript** frameworks such as **Backbone.js**, **Angular**.js and **Node.js**.
* Implemented server side tasks using Servlets and **XML**.
* Helped developed page templates using Struts Tiles framework.
* Implemented Struts Validation Framework for Server side validation.
* Developed JSP's with Custom Tag Libraries for control of the business processes in the middle-tier and was involved in their integration.
* Implemented Struts Action classes using Struts controller component.
* Developed Web services (**SOAP**) through WSDL in Apache Axis to interact with other components.
* Implemented **EJB**s Session beans for business logic.
* Used parsers like SAX and DOM for parsing **xml** documents and used **XML** transformations using XSLT.
* Wrote stored procedures, triggers, and cursors using **Oracle** PL/SQL.
* Built **Angular**js framework including MVC architectures, different modules, specific controllers’ templates, custom directives and custom filters.
* Developed new modules using **JSF** 2.0 Framework
* Built an online system using **XML**, **Javascript**, AJAX, Strust 2.0, JDBC
* Involved in technical Documentation for the module
* Designed and created SQL Server Database, Stored Procedures
* Extensively used **XML**, JSP, **Javascript**, AJAX, Servlets to drive the application / request user input from backend.   
     
  **Environment**: Java1.5, JSP, JDBC, Spring Core 2.0, Struts 1.2, Hibernate 3.0, Design Patterns, XML, Oracle, PL/SQL Developer, Weblogic 10.3, Apache Axis 1.2, ANT, Clear case, JUnit, UML, Web services, SOAP, XSLT, Jira.