**Shiva Prasad**

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**PROFESSIONAL SUMMARY:**

* Over **8 years** of experience in IT industry with exposure to all the stages in software development life cycle (**SLDC**) including **requirements gathering**, **software design**, **development** and **testing/support**.
* Working knowledge and experience in **multi-tiered** **distributed** environment with strong technical expertise, business experience, and communication skills to drive high-impact business outcomes through data-driven innovations and decisions.
* Extensive experience in Front-End UI technologies like **CSS3, HTML5, jQuery** and **Bootstrap** in developing dynamic and responsive web pages.
* Good understanding in implementing the features of **ES6** like **arrows, modules, promises** and **enhanced object literals.**
* Experience in application of **MVC** frameworks such as **Angular 4.0** and **MVVM** client-side **JavaScript** frameworks **Backbone** **Js**, and **Ember JS,** create Controllers to handle events triggered by clients and send request to server.
* Good amount of hands on experience in developing server-side JavaScript frameworks using **Node JS (Hapi JS, Express JS**) to build **event driven, non-blocking i/o model** web applications.
* Good knowledge with features of **Angular 4.0** such as **dependency injection**, **modules**, **directives** and **routing**.
* Experienced in working with **Redux** or **Flux** architecture by using **React.**
* Experienced in developing applications using **React JS**, **jQuery** for view rendering and implementing **React JS** with **Redux and Flux** patterns to attain **MVC** functionality.
* Experienced in **MEAN** stack development applications using **MongoDB, Express.JS, Angular & Node.js**
* Hands on experience in developing Single Page Applications (**SPA**) using **Angular JS**.
* Used NPM (Node Package Manager) to manage the modules and used it to install useful tools such as **Grunt, Gulp, Groovy.**
* Strong experience in unit **testing** tools of JavaScript framework like **Jasmine, Karma** and **Protractor** for **Angular**, **Mocha** and **Chai** for **React JS**.
* Strong programming skills in designing and implementation of multi-tiered applications using web-based technologies like **Spring MVC**, **Spring Boot** and **Spring Cloud.**
* Good understanding of using **Spring Cloud** for **microservices** deployment and auto configurations like **Eureka** (Service Discovery), **Hystrix** (Circuit Breaker), **Netflix Zuul** (Intelligent Routing), **Cluster state** (Apache Kafka) and **Monitoring and centralized log analyses** **ELK** stack (**Elasticsearch**, **Logstash**, and **Kibana**).
* Worked extensively with **JAVA 8** features like **Stream API, Time API, Functional Interfaces Multithreading, Transaction Management, Exception Handling, Collection API.**
* Extensive experience with **Core Java , Multithreading, Transaction Management, Exception Handling** and **Collections.**
* Worked with **Microservices** using **J2EE Web Services** based on **Spring Boot** and created dynamic documentation of **RESTful** endpoints using **Swagger API.**
* Experienced in design and development of **Service Oriented Architecture**(SOA) Web Services using **JAX-WS** (SOAP) with **Apache-Cxf** framework and **JAX-RS** (REST) with **Jersey** framework.
* Experience in developing the application services utilizing the **Pivotal Cloud Foundry (PCF)** platform as a service for quick builds of **RESTful API’s**.
* Experienced in developing MVC **monolithic frameworks** such as Struts **1.x/2.x, JSF** and **Spring 3.1.**
* Hands on experience in using **Spring Data JPA** that helped in creating automatic **Data Access Objects (DAOs)** at the compile time.
* Solid Experience with **ORM** frameworks such as **Hibernate, Spring JPA** and **Ibatis, Spring Data and Spring JDBC.**
* Extensively used **Hibernate mappings, HQL, EHCache, Query, Lazy loading Transactions** and **Locking.**
* Extensively worked on Spring **(MVC, AOP, IOC)**, **Hibernate ORM** and **web services** **(SOAP, RESTful)** and integrated design patterns such as **Façade, Template method, Factory, Singleton** and **Builder** pattern.
* Experience in developing and consuming Web Services using **SOAP**, **HTTP** and **WSDL**.
* Have good knowledge on Relational databases like **MySQL, DB2**, **Microsoft SQL Server, PostgreSQL** and **No SQL** Databases like **Mongo DB**, **CouchDB and Cassandra, Graph DB, DynamoDB**
* Good experience in writing **stored procedures**, functions and triggers using **PL/SQL** in **JDBC**, **ODBC** and in **WebLogic server**.
* Have experience using **ODM** frameworks to connect asynchronous environment with **Mongoose Connector** and **Cassandra Node Driver**.
* Experience in using **AWS EC2**, **S3**, **Elastic Bean stack**, **Elastic search**, **Lambda**, **Kibana,** **Cloud Watch** and Amazon messaging services.
* Good knowledge in using Amazon Web Services (**Amazon EC2, Amazon Simple DB, Amazon RDS, Amazon Elastic Load Balancing**)**.**
* Good knowledge on providing authentication and authorization for web services using **OIDC** **(Open ID Connect)** on top of **OAuth 2.0**.
* Strong experience with the version controls **GIT, GITHUB, Bit Bucket, SVN.**
* Experience in using Single Sign On and policy-based authentication using **SiteMinder** security framework.
* Worked on **maven** for building projects, **Jenkins** for continuous integration, Pivotal Cloud Foundry (**PCF**) for **cloud computing**, Service registry for PCF is based on **Eureka**, **Splunk** for log processing.
* Professional experience in **Log4J** for extensible logging, debugging and error tracing.
* Experienced in handling message queues using **JMS**, **IBM-MQ**, **Active-MQ** and **Apache Kafka.**
* Implemented a metrics collection mechanism for the server by utilizing **Apache Kafka** to stream server-side events.
* Knowledge on various Docker components like **Docker Engine, Hub, Machine, Compose and Docker Registry.**
* Good knowledge on using of **Microsoft Azure** as a cloud-based platform.
* Experience in conveying and arranging application servers, for example, **IBM WebSphere, Oracle WebLogic** and **Apache Tomcat.**
* Experienced developing and implementing web applications using advanced technologies such as **Spring**, **JSF, Hibernate Frameworks** and **web services** and design patterns.
* Good hands on experience in developing the mock unit test cases using **Mockito**, **Spock** testing tools.
* Developed models to ensure **quality control** and client satisfaction.
* Responsible for support and maintenance of batch jobs, implemented **Spring Batch** for huge number of transactions.
* Worked in collaboration with system developers to set priorities and facilitate transformation of the software development life cycle to **Agile Scrum** methodologies.
* Demonstrated expertise in managing complex projects simultaneously and optimizing product deployments.
* Coded in adherence to strict **industrial standards** and **best practices**.
* Good analytical, problem solving, communication and interpersonal skills with ability to work individually as well as in teams
* Proven ability to manage the full software development lifecycle for complex web applications and systems.
* Able to translate requirements into feasible **technical specifications**.
* Skilled at building high-performance, responsive, attractive web applications, with involvement in both **front-end** and **back-end** design and programming.
* Developed and integrated **security functions**.
* Solid team player, team builder, and an excellent communicator.
* Extensive hands-on experience in design and implementation of enterprise level applications.

**EDUCATION**

**Bachelor of Technology**

Acharya Nagarjuna University, Guntur, India

**TOOLS AND TECHNOLOGIES:**

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| --- | --- |
| Programming Languages | Java 1.8 , PL/SQL, C, jQuery, XML |
| Java/J2EE Technologies | JDBC, Servlets, JMS, JSP. |
| Web Development | HTML5, DHTML, XHTML, CSS3, Java Script, AJAX |
| Frameworks | Struts, hibernate, Spring, Bootstrap |
| XML/Web Services | XML, XSD, WSDL, SOAP, Apache Axis, DOM, SAX, JAXP, JAXB, XML Beans |
| Application/Web Servers | Oracle Web Logic, IBM Web Sphere, Apache Tomcat |
| Methodologies/Design Patterns | OOP, UML, DAO, Factory pattern, Session Facade |
| Databases | MYSQL, Oracle, SQL Server 2000/2005, IBM DB2, MongoDB |
| IDEs | Eclipse, IntelliJ, NetBeans, Visual Studio, Putty |
| Build Automation | Ant, Maven |
| Version Control Tools | GIT, SVN, CVS, Bitbucket, TFS |
| Project Management Tools | JIRA, Rally, Microsoft Project |
| Testing/Logging Frameworks | JUnit, Log4J |
| Reporting Tools | Crystal Reports 11 |
| Tools | Microsoft Visio, TOAD |
| Operating Systems | Windows, Linux, Unix. |

**PROFESSIONAL EXPERIENCE:**

**Client:** **Wells Fargo, Atlanta, GA Jan 2017 – Till Date**

**Role: Full Stack Java Developer**

**Project:** Liberty Mutual Insurance, is an American diversified global insurer and the fourth-largest property and casualty insurer in the United States which offers a wide range of insurance products and services. As a part of project is to rebuild the Instant Incentives system to be compatible with the go-forward combined Personal Insurance policy platform by retaining all current capabilities and implementing new User Interface design improving agent experience.

**Responsibilities:**

* Interaction with **Business Analyst**, **SMEs** and other **Data Architects** to understand Business needs and functionality for project solution.
* Designed and Developed UI for Customer Service Modules and Reports using **Angular4**, **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **jQuery.**
* Worked with **Angular CLI** and **Typescript** in **Angular 4** to create **Controllers** and **Angular components** for the **Web Pages**.
* Developed pages using **Angular4.0** directives, expressions, routing capabilities for **bookmarking**, **filters**, **validations** and **Angular UI** components such as **grid**, **buttons**, **carousels**, **date pickers**, **modal dialogs** and other input components.
* Have worked with reactive forms, template driven forms and written pipes in **Angular 4** to transform the data according to the customer’s requirement.
* Created **custom directives** in **Angular 4** for reusable components like multi-field form elements and background file uploads.
* Proficient in creating services with **Angular 4** injectable property, as to make the service available for dependency injection when creating components.
* Skilled in leading frameworks as **React JS** to build high-quality, scalable and reusable components and Front-end solution.
* The front-end use **HTML5, CSS3, React JS, jQuery** and **Bootstrap** to build a web app that communicate with back-end via **RESTful API.**
* Implemented AJAX call from **Angular JS** at client to **Express JS** at **Node JS** server.
* Used **Express JS** which is **fast**, **assertive**, **essential** and **moderate** web framework of **Node.js** that helps manage a server and routes.
* Worked with **Express JS** which gives **MVC Structure** to the **Node JS**.
* Responsible for implementing UI mockups, integrating third party **React** libraries, and handling/creating **Redux** store data.
* Worked with **Gulp**, **Node Packet Manager** and used **React JS** library functions for the logical implementation part at client side for all the application.
* Worked on generating the verification hash code using **Node JS** and added user validations and user permissions by using Node JS.
* Worked with **JAVA 8** features like **Stream API, Time API, Functional Interfaces Multithreading, Transaction Management, Exception Handling, Collection API.**
* Experience in integrating the internal security model into new projects with **Spring Batch**, **Spring Boot**, **Pivotal Cloud Foundry** and **Netflix Eureka**.
* Implemented **microservices based architecture** using **Spring Boot** interacting through **REST API**.
* Worked with **Spring Cloud** and **Netflix OSS-Eureka** for service registration and discovery.
* Worked with Netflix **Zuul Api gateway** for Authentication and **hystrix circuit breaker** for fault tolerance.
* Implemented the various layers of the application using **Spring Framework** modules such as **Spring IOC, Spring AOP, Spring MVC** and **Spring ORM.**
* Deployed thewith **Zero Down Deployment** using **Kubernetes orchestration service application**
* Proficient in deploying and configuring ELK stack **Elastic search**, **Log Stash** and **Kibana** for log analytics.
* Experience in developing the application services utilizing the **Pivotal Cloud Foundry (PCF)** platform as a service for quick builds of RESTful API’s.
* Built backend REST API and **OAuth** **2.0** with **Node.JS, Express.JS**.
* Used **Kibana** to build data visualizations to monitor file server load, web server speeds and data processing.
* Collaborate the **data** **mapping** document from source to target for the source data.
* Used **Apache Kafka** (Message Queues) for reliable and asynchronous exchange of vital information between multiple business applications.
* Worked on **NoSQL** database like **Cassandra** to store key values, for data analytics which is used as a Database.
* Developed stored procedures and triggers using **PL/SQL** to calculate and update the tables to implement business logic using Oracle database.
* Good Knowledge in documentation of REST APIs using **Swagger** and **WADL**.
* Tested the front-end application using **Jasmine and Karma** testing frameworks.
* Worked in **short** **deadlines** and completed the deliverables ahead of time with **minimal defects**.
* Participate in daily SCRUM meetings and assisted to clarify any details.
* Involved in **business process modeling** using **UML.**
* Expertise in using of **JIRA** to track issues and communicate with other teams at various environments
* Manage development & enhancement of Project Change Request from client.
* Performed **code reviews** and provide guidelines for best practices of software management, Coding Standards and Code Commenting for better understandability.

**Environment:** AWS, HTML 5, CSS 3, Spring Boot, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, React JS, D3.JS, Angular JS, Node JS, Express JS, Gulp, Bower, Jasmine, Karma, EJS, AJAX, Bootstrap, RESTful web services, JIRA, JavaScript, Visual Studio Code, GIT, Jenkins

**Client: Cerner Corporation, Kansas City, MO Dec 2015 – Jan 2017**

**Role: Full Stack Java Developer**

**Project:** Cerner smarter are setting a new trajectory for the way health care is delivered, I worked as a full stack java developer to create web application for clinical and scientific education to investigators and staff, monitoring of investigator-sponsored trials in region (USA).

**Responsibilities:**

* Analyzed the business requirements of the project by studying the **Business Requirement Specification** document.
* Worked with **Data Governance**, **Data quality**, **Data architect** to design various models and processes.
* Used a **Microservice architecture**, designed and developed RESTFUL web services using **Spring Boot** framework.
* Deployed **Spring Boot** based **microservices** **Docker** container using **Amazon EC2** container services.
* Used **Node.js** for deploying POC and used for **Bower** and other development automation tasks.
* Used **Hapi.js** which is fast, assertive, essential and moderate web framework of **Node.js** that helps manage a server and routes.
* Integrated **Node.js with Hapi.js** and communicated with **Mongodb** for CRUD operations on the data repository.
* The back-end use of **Node.js**, **Hapi.js**, **MongoDB** and **Mongoose** the complete **MERN Stack** to provide RESTful API.
* Implemented various screens for the front end using **React.js** and used various predefined components from Node Package Manager (**NPM**) and **Flux** library.
* Developed dynamic and responsive web pages to user interface screens using **HTML5, CSS3** and **JavaScript**.
* Created reusable components and used across various modules using **Angular custom** libraries.
* Developed a dashboard based on **Ajax calls** with Business customers count, Flags, Real-time graphs for analytical reporting using **Node.js**.
* Worked in using **React JS** Components, Forms, Events, Keys, Router, Animations and **Flux** concept.
* Extensively worked in writing minimal code in building re-usable forms with their validations using **REACT** with **Flux** Architecture.
* Extensively used **ES6** to create components in **REACT.**
* Enhanced the customer search experience by developing **searchable components** with **Splunk.**
* Performed **CRUD** operations like **Create**, **Update**, **Insert** and **Delete** data in **Mongodb**.
* Worked on **Mongodb** database concepts such as **locking, transactions, indexes, replication** and **schema design**.
* Configured **mongo-connector** to create a pipeline from the **MongoDB** cluster to keep synchronize with the multiple sources like **Elastic Search** or another **MongoDB cluster**.
* Used **Docker** **Engine** and **Docker** Machine environment, to **deploy** the **micro services-oriented** environments for scalable application.
* Deployed the **Docker image** of services building **Docker file** and build a continuous delivery pipeline for containers using **AWS Code** and **Amazon ECS**.
* Designed and deployed a multitude application utilizing almost all the **AWS stack** which Includes **EC2, MongoDB**, **Docker, Kubernetes Orchestration container** focusing on high-availability, fault tolerance, and auto-scaling.
* Worked on **AWS Cloud Front, S3** and **Lambda Web Services** to integrate the server side and client-side code.
* Configured **AWS EC2** **instances**, **domain** **mapping** via **Route53.**
* Worked with app developers during API development, to implement a secure server by using **OAuth2** between server and client applications.
* Used **Maven and Jenkins** to automate the construct and convey process and **SVN** was utilized for project administration and version management.
* Creating customized business **reports** and sharing insights to the management.
* Scheduled workflow runs and helped the support team in analysis of the **job** **failure** and provided the relevant solution.

**Environment:** Java, AWS EC2, Docker, Spring Boot, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, ReactJS, XSL, Oracle, SQL Developer, jQuery, JUnit, REST, AngularJS, Flux, Hibernate, Mongo DB, Hapi JS, AWS ECS, EC2, ES6, Maven, Jenkins.

**Client: BBVA Compass, Plano, TX Feb 2015 – Dec 2015**

**Role: Java Developer**

**Project:** BBVA Compass Banking is one of the lists of largest banks in the United States. As part of project my role is to develop web applications to meet the mortgage needs of client, loan deposits, Multi Loan deposits and Teller Referral.

**Responsibilities:**

* Developed **RESTful** Services and Web Service Clients (**JAX-RS**) with data representation in different formats such as **XML** and **JSON.**
* Implemented **WADL** configuration and API documentation for the understanding of **Rest** based Web services
* Use Design patterns to develop **robust** applications with optimal functionality.
* Responsible for creating **RESTFUL** Web Services to serve data to the front-end application in JSON format.
* Used **JAX-RS** plus **jersey** implementation for **Restful web services**.
* **JAX-RS** API generic and pluggable interface called **Message Body Writer** for doing the custom marshalling.
* Worked with **Legacy Web Services** systems where **SOAP (AXIS-2)** is migrated and implemented using **REST (Jersey** extending the **JAX-RS)**.
* Accessed Restful resources with HTTP protocol, the URL of the resource serve as the resource as the resource identifier and **GET**, **PUT**, **DELETE**, **POST** and **HEAD** are the standard operations.
* Worked with UI developers in building the Web platform using **HTML5, CSS3 and JavaScript.**
* Used **Ajax**, **JSON** with **jQuery** for request data and response processing.
* Worked with **AJAX** for implementing dynamic webpage's where the content was fetched via API calls.
* Used **AJAX** and custom **HTML** helper Classes to implement asynchronous calls to the server to update the changes.
* Used **backbone.js** as Model, Widgets as Controller and **jQuery** template as View.
* Developed a set of the application functionality using **CRUD** (Create, read, update, delete) features of **Backbone.js.**
* Used **Backbone**.**js** to create Controllers to handle events triggered by clients.
* **JIRA** tool for project management used in the application to **tack bugs, issues** and **project management functions**.
* Implemented logging using **log4j** for logging purpose of the projects as well as print **debugging**, warning on the server console.
* Performed Installation, Configuration and Maintenance of production Cloud Environments such as **Tomcat, Apache.**
* Set up **Jenkins server** and build jobs to provide continuous automated builds based on polling the **Git.**
* Developed the **ANT** scripts for preparing **WAR** files used to deploy J2EE components.
* Tested the response format of **REST services** in **XML, and JSON**.
* Used SQL in constructing **views**, **indexes**, **stored procedures** relational database models.
* Participate in daily SCRUM meetings and assisted to clarify any details.
* Preparing and executing **Unit test cases**.
* Generate **weekly** and **monthly** asset inventory reports.

**Environment:** Java J2EE, JSP, Backbone.JS, Spring MVC, Spring, Workflows, SQL, HTML, UML, jQuery, CSS, XML, Ajax, Bootstrap, SOAP, REST, Soap UI, Windows, JSON, log4j, ANT, JIRA, Tomcat, Jersey, WADL, JAR-RS, Tomcat, Apache.

**Client: Assurant Employee Benefits, Kansas City, MO Nov 2013 – Feb 2015**

**Role: Java Developer**

**Project:** Assurant, Inc. is a provider of specialty insurance products in the U.S. and select worldwide markets. The company operates its business through four business Assurant Employee Benefits, Assurant Health, Assurant Solutions and Assurant Specialty Property. Currently Assurant Employee Benefits had taken over by Sun Life Finical. As part of project worked on distribute of monthly capitation checks, special agreements, and special payments to participating dental providers

**Responsibilities:**

* Worked on UI Development by using **HTML5, CSS3, Bootstrap, jQuery** and **JavaScript**.
* Worked on **Angular** expressions and built-in directives to render functionality to the UI.
* Implemented various **AngularJS** filters against data sets to filter and formatted data currency, strings rendered in the UI.
* Effectively used **Angular Directives, filters, declarative templates, service providers** and **context aware communication.**
* Used **Angular JS** to create views to hook up models to the **DOM** and **synchronize** data with server as a **Single Page Applications**.
* Implemented **AngularJS** controllers to update entity models.
* Used custom **AngularJS** Filters to provide better search experience.
* Architected services to align with business objectives and fit into overall **SOA** driven program
* Implemented the logging framework in the **SOA** environment.
* Developed **SOAP** based web services using **Apache CXF** and test them using SoapUI.
* Created Remote interfaces using **SOAP** web services for accessing the services across multiple enterprise applications using **JAX-WS**.
* Used **SOA, UDDI** lookups and Web Services Description Language(**WSDL**) using **SOAP** protocol.
* Exposed the Web Services to the client applications by sharing the **WSDL.**
* Converted the entire event flow as **SOA** based architecture and used **RabbitMQ** as queues.
* Integrated testing methods implemented by using **Karma** and **Jasmine.**
* Worked with **Junit, Mockito** unit test framework to write unit tests for JavaScript code.
* Created automated test scripts for integration testing using **Selenium.**
* Used **ANT** to deploy application in **IBM WebSphere** in UNIX environment IBM AIX. Tested the application after making the necessary configuration.
* Provided daily support for production, stage and testing environments for **WebSphere MQ** operations and problem determination.
* Used **Tortoise SVN** as the version control system.
* **JIRA** tool for project management used in the application to **tack bugs, issues** and **project management functions.**
* Document **data quality** and **traceability** documents for each source interface.
* Involved in **designing** and **implementation** of the entire system which serves the requirements for sampling and grading of workflow.

**Environment:** Angular, Node JS, SOA Architecture, WebSphere MQ, Rabbit MQ, SOAP web service, Apache Cxf, JPA, Spring Security, JMS, JSP, JavaScript, Bootstrap, SVN, Auth0, Selenium, JavaScript, XML, HTML, WSDL, Junit, Mockito.

**Client: Liberty Mutual Insurance, Portsmouth, NH Sep 2012 – Oct 2013**

**Role: Full Stack Java Developer**

**Project: HDFC Bank Limited** is an Indian banking and financial services company providing many products and services, which includes Wholesale banking, Retail banking, Personal loans and Credit Cards. My role in this project is to automate existing Bank Account Application reconciliation process where Day ETLs Jobs uploads the New Account Opening Data into the system and Application users validate the Account Data against the forms and reconcile the account. Its Open Source based J2EE Platform SOA Architecture.

**Responsibilities:**

* Developed user interface for procurement management module using **HTML5, CSS3** and **JavaScript.**
* Applied Façade design pattern to hide the complexities of the system and provide a simpler interface to the client.
* Successfully Implemented **Spring MVC** application using **Maven** as build management tool,
* Understanding the requirements, building functional documents, planning and estimating tasks and implementation of the tasks on time.
* Extensively involved in the development of **back-end** logic or data access logic to create the object relational mapping using **Hibernate**.
* Worked on **Hibernate** **ORM** framework used to interact with database through **Hibernate query language** (**HQL**).
* Implemented **Spring Batch** for processing large volumes of records, including logging/tracing, transaction management, job processing statistics, job restart, skip, and resource management in the application using **Quartz** **scheduler.**
* Using **Hibernate** **ORM** framework with Spring framework for data persistence and transaction
* Meet daily with the agile/scrum team to share knowledge and coordinate tasks.
* Worked on **GIT** to push and pull daily updates.
* Implemented **Restful** web services to communicate with external systems.
* Responsible for **analysis, testing** and **maintenance** of the project.
* Involved in **front-end** development using **AngularJS** Framework.
* Designed and developed the persistence layer using Hibernate persistent objects.
* Worked on **Spring** **MVC** to decouple business logic and view components.
* Implemented **MVC** architecture using Inversion of Control and Dependency Injection.
* Worked on **GIT** as a version **controlling** tool for managing the module development.
* Using **Maven** as a Building Tool in the project.
* Developed **UML diagrams** (class, activity, and sequence diagrams) using **Star UML**.
* Utilized **Jasper** to produce and integrate required reports.
* Extensively applied **agile scrum methodology** throughout the project life time.
* Developed conceptual and **technical design** using Object-Oriented techniques.
* Written **SQL Queries**, **Stored Procedures**, functions, packages, tables, views, triggers and data connectivity and data integration.
* Worked with onsite-team to develop layout, color scheme for their website and implemented it into a final interface design with the **HTML/CSS** and **JavaScript.**
* Good at designing Design Documents, **Unit Test Case**, Integration Test Case, **Integration Test Plan** documents and estimating the assigning tasks.
* Highly organized with the ability to prioritize workload, manage multiple projects and meet project deadlines by following project standards and procedures as per client specifications.

**Environment:** Java, Spring MVC, Hibernate, Validation, Restful, Bootstrap, HTML5, CSS3, JavaScript, jQuery, AJAX, GitHub, Maven and MySQL, Agile, MySQL Server, JSON, Angular JS, stored producers, UML, Jasper, JSP, Java Script, GIT.

**Client: Global Tele Systems, Hyderabad, India May 2010 – Aug 2012**

**Role: Java Developer**

**Project:** Global Insurance System is software designed for a group of insurance agents, which supports the maintenance activities of Insurance Policies and their associated company details, their procedures in maintaining various types of policies, with the corresponding details of Policy holders, associated agents involved in the policy maintenance etc. As part of project I was working on application ASOC. The main functionality of ASOC is due date calculation, address validation, access vendor selection and service availability.

**Responsibilities:**

* Created web pages according to client’s guidelines and standards throughout the development and maintenance of the website using **HTML, CSS and JavaScript**.
* Worked on **CSS** to change the styles to be used in future web layouts and debugging the error issues with CSS.
* Involved in High Level Design Document (HLD) preparation.
* **Agile** methodology is used for development of the application.
* Designed web pages using HTML and **CSS** and Implemented functionality in **JavaScript.**
* Involved in designing and implementing UI for Self-Service Application using **jQuery** **Ajax** framework and widget-based **JavaScript** programming model.
* Designed and developed User Interface Web Forms using Face **CSS** and Adobe Creative Suite
* Developed user interface using **HTML**, **JavaScript, jQuery** and **CSS**.
* Used **J2EE design patterns** like Factory pattern & Singleton Pattern.
* Involved in bug fixing and resolving issues with the **QA and production** environment during production support.
* Responsible for coding **SQL Statements** and Stored procedures for back end communication using JDBC
* Worked on **UML diagrams** like Class Diagram, Sequence Diagram required for implementing the **production flow**.
* Front-end validations are done using **JavaScript**.
* Developed **HTML** **prototypes** and ready **XHTML** documents with **CSS** style sheets.
* Created **Stored Procedure**, **Trigger** for database access and events.
* Experience in installing, configuring and deploying application on **WebLogic Server**.
* Used **SQL** and **PL/SQL** queries to perform database operations on **WebSphere**.
* Used **ANT** to build, run and create JARs and WAR files among other uses.
* Implemented **JDBC** for database connectivity with **MySQL** Server.
* Participated in **Java training** sessions.
* Involved in analysis for Reporting framework.
* Used **My Eclipse** as an IDE for development.
* **SVN** is used as a tool for version control.
* Gained more technical skills in application design and development of Application services in real time project environment.

**Environment:** Java, JavaScript, jQuery, Ajax, UML, SQL, Stored Procedures, UML, HTML, CSS, JSP, Servlets, Web Services, WSDL, SOAP.