Full Stack Java Developer Full Stack Java Developer Full Stack Java Developer - Qtrac Software

Work Experience Full Stack Java Developer Qtrac Software - Indianapolis, IN February 2018 to Present Responsibilities: Entire Lifecycle for a CRM project.   As Technical Lead/ Architect involved in all facets of development life cycle   Applied agile methodology for design/ development, Prepared project plan and test plans   Developed REST web services to expose the Middleware services.   Designed and developed the gateway framework with caching features.   Applied design patterns such as delegator, singleton and other J2EE patterns   Architecture solution, Requirement gathering, Estimation and Prepare the Technical Design and Architecture document. Co-ordinate technically between Business user and Technical team. Estimate the effort and provide end-user training.   Create storyboards and wireframes for front end.   Create use cases and UML diagrams.   Architect Java skeleton code.   Formulated technical strategy with various functional areas across application   Developed and coded for Logging, Exception.   Implemented persistence to database using the hibernate ORM.   Developed front end pages using HTML/CSS/JS.   Implemented Spring MVC.   Review team work products/deliverable(s) for quality   Provide a technical solution to the team If there is any technical issue   Coordinating for Performance test   Developed front end in Angular JS   Design and use of REST full web services   Developed and executed test strategy and coordinated QA testing in Agile Environment.   Supported solution designing activities and automated test scripts   Worked on writing test plans, test cases for various major and minor projects and skillfully executing them.   Writing Test Data and Test cases for the new features. Enhanced test plan with new test cases at regular intervals of time.   Developed automation framework for web application testing.   Performing Regression and Functional, testing in QA, Stage, and Production environments.   Tested the response format of REST services in XML, and JSON.   Used various drivers specific to each browser to write scripts for testing across various browsers.   Responsible for UAT project planning like creating testing scenario, test plans, and test scripts   Defined the Scope of testing for User Acceptance Testing Environment: Windows XP, XML, Spring, HTML, Hibernate, EJB, JSP, JSF, JPA, JDBC2.0, Java Script, Eclipse, JSON, JQuery, Rest Web services, Tomcat Server, SQL server, Java Junit, Jenkins, Xpath, TestNG, QC, GIT,

TOAD, Putty, Windows XP, Oracle 11g PL/SQL Developer, UNIX. Full Stack Java Developer UBS - Nashville, TN December 2016 to December 2017 Description: UBS's Personal & Corporate Banking division delivers financial products and services to retail, corporate and institutional clients in Switzerland. It also provides stable and substantial profits for the Group and revenues opportunities for businesses within the bank. The company provides wealth management, asset management, and investment banking services for private, corporate, and institutional clients worldwide, and is generally considered to be a bulge bracket bank. Responsibilities: Followed Agile Software Development Methodology in the progress of the project. Involved in design of Class Diagrams, Sequence Diagrams, and Event Diagrams as part of Documentation. Used SAAS as a software distribution model through which apps are available to the customers. Designed and developed the application to be responsive for desktop, mobile and tablets using Twitter Bootstrap (HTML5, CSS, and JavaScript). Developing the web site for online trading using E-Commerce such as Electronic Data Exchange. Extensively used Web Storm for development in the front end and used Subversion as version control system and Tortoise client for SVN. Developing application design guidance and consultation, utilizing a thorough understanding of applicable technology, tools, and existing designs. Used AngularJS and Handlebars.js framework where data from backend is stored in model and populated it to UI. Created AngularJS Controller Which Isolate scopes perform operations in UI. Using AngularJS created custom directives for data manipulations and to display data in company standard format in UI. Converted the pages from XMI (XML Metadata Interchange) to AngularJS and in this process had to deal with converting the XMI request and response in the front end to JSON (Java Script Object Notation). Wrote the controller in Spring MVC which delegates the request from front end to the delegator layer and to make calls with backend systems Ran the standalone front end application in Grunt Server. Used Google Chrome for debugging the application. Conducted Code Reviews Managed source control and version control using SVN Project status tracking using JIRA Integration room responsibilities. Experienced in problem analysis in both technical system and application programs. Essentially involved in all phases of SDLC to structure the unformatted requirements.

Designed the ER diagrams and structured data in the database with enforcing normalization for a consistent output. Used advanced level of HTML5, JavaScript, CSS3 and pure CSS layouts (table less layout). Defined and developed the application's presentation layer using HTML5, CSS3, JSP, JavaScript and Backbone.JS with Dust.JS templating. Developed client's interface in PHP in MVC modelling using code igniter framework. Environment: Java 1.7, Web storm, AngularJS 1.3, Ext JS, HTML5, CSS3, JSON, JavaScript, XMI, Maven 2, Eclipse Kepler, Eclipse Juno, XML, Silk SVN, Tortoise SVN, SQL Developer, Spring MVC, Oracle DB, Grunt, Jasmine. Full Stack Java Developer Essent Guaranty Inc - Winston-Salem, NC February 2016 to December 2016 Description: Essent Guaranty, Inc. provides private mortgage insurance services to single-family mortgage loans in the United States. The company provides private capital to mitigate mortgage credit risk for lenders and investors. It offers its products through sales representatives. Responsibilities: Responsible for designing and developing all the GUI screens using Java Swing. Designed and developed Calendar Object for the application using Java Swing. Servlets used as the controllers for the business logic and business logic using JDBC, XML parsing techniques etc. Added Planned Start date, Planned End Date features using Java Swing. Added Scaling Duration and calling hour's features using Java Swing. Used RAD IDE for developing GUI. Responsible for maintaining technical and functional documentation Involved in implementation of enterprise integration with Web Services and Legacy Systems using SOAP and REST (Using Axis and Jersey frameworks). Generated DAO's to map with database tables using Hibernate. Used HQL (Hibernate Query Language) and Criteria for database querying and retrieval of results. Uses Second Level Cache to enhance performance and Proper Memory Management Involved in J2EE Design Patterns such as Data Transfer Object (DTO), DAO, Value Object, and Template. Used Spring IOC, AOP modules to integrate with the application. Developed SQL Queries for performing CRUD operations in Oracle for the application. Used Maven for generating system builds and Bamboo for continuous integration. Used LOG4J, JUnit for debugging, testing and maintaining the system state. Wrote JUNIT Test cases for Spring Controllers and Web Service Clients in Service Layer using Mockito. Designed and developed the application using

AGILE-SCRUM methodology.   Developed presentation layer using JavaScript, HTML, and CSS. Enhancing the product with new features as per client requirements.   Developed custom web forms a JavaScript.   Implemented feedback form.   Used simple XML to build/process xml documents. Worked with the design of the templates and skins in CSS.   Upload the code and do necessary changes and test the application in server, if needed then fix the bugs and test again. Environment: Java/J2EE, Core Java, Jdk1.6, Spring, Hibernate, Webservices, JAXRS, Mockito, WADL, SOAPUI, JSP, JDBC, JQuery, AJAX, Html, CSS, AngularJS, Maven, log4j, Oracle, MY SQL, PL/SQL, SQL Developer, JIRA, JMS, APACHE AXIS, Source Tree, IntelliJ, GIT, UNIX, AGILE-SCRUM. Full Stack Java Developer USAA - Chennai, Tamil Nadu November 2014 to January 2016 Description: Vortex Technologies, Inc. operates as a terrestrial and satellite telecommunications and automation contracting and consulting company. The company offers terrestrial and satellite systems for data, voice, and video transmission. It delivers Internet and other services to remote and rural areas around the world. Vortex Technologies, Inc. is based in Neptune, New Jersey. Responsibilities: Involved in the architecture team for design and implementation of system.   Working in a team of 10 members and involved in architecture, requirements gathering, analysis, detailed design, preparing class diagram, flow diagram etc.   Developed Web Services using XML messages that use SOAP. Developed Web Services for Payment Transaction and Payment Release.   Created WSDL and the SOAP envelope   Generated Model layer of MVC using EJB   Developed application using Spring MVC and AJAX on the presentation layer, the business layer is built using spring and the persistent layer uses Hibernate.   Wrote huge JavaScript to do client side validation like login, address, email, Tel No. validation.   Improved performance for interactive components through use of AJAX.   Developed Custom Tags to represent data in a desired unique table format and to implement paging logic.   Developed views and controllers for client and manager modules using Spring MVC and Spring Core.   Used Spring Security for securing the web tier Access. Business logic is implemented using Spring Core and Hibernate.   Developed and modified database objects as per the requirements.   Involved in Unit integration, bug fixing, acceptance testing with test cases, Code reviews.   Interaction with customers and identified System

Requirements and developed Software Requirement Specifications.   Implemented Java design patterns wherever required.   Involved in development, maintenance, implementation, and support of the System.   Involved in initial project setup and guidelines.   Implemented Multi-threading concepts.   Developed the application using Core Java, J2EE and JSP's.   Installation and deploying in Tomcat server   Different types of testing viz Unit, System, Integration testing etc. is carried out during the testing phase.   Environment: Java/ J2EE, JSP, CSS, JavaScript, AJAX, Hibernate, Spring, XML, EJB, Web Services, SOAP, Eclipse, Rational Rose, HTML, XPATH, XSLT, DOM and JDBC. Full Stack Java Developer Vortex Technologies - Hyderabad, Telangana January 2012 to November 2014 Description: Vortex Technologies, Inc. operates as a terrestrial and satellite telecommunications and automation contracting and consulting company. The company offers terrestrial and satellite systems for data, voice, and video transmission. It delivers Internet and other services to remote and rural areas around the world. Vortex Technologies, Inc. is based in Neptune, New Jersey. Responsibilities: Developed multiple user tools with core Java and DB2 using eclipse IDE.   Implemented multiple design patterns like factory, fa ade, etc.   Extensive code reviews on adherence to design and performance.   Extensive real time production support.   Wrote HQL queries as part of development.   Designed and implemented XML parsing for XML order conformations.   Created database pool, multi-pool, data source and mapped them to roles.   Used Spring for creating the object using dependency injection (IOC).   Developed the web-services and analysis of SOAP envelope using SOAP UI.   Created Rest web services using JAX-RS, Hibernate framework.   Configured action mapping (in XML) for each logical request that may be submitted. seed Hibernate as Object Relational (OR) Mapping Tool for the backend data.   Have used DOJO toolkit to construct Ajax requests and build dynamic web pages using JSP, HTML5 and JavaScript, Angular JS.   Wrote batch jobs and was involved in performance tuning of complex queries. Monitored the error logs and fixed the problems.   Developed the different components of the application such as JSP, Servlets, DAO, and Used Sub Version (SVN) for version control.   Involved in the Development of Spring Framework Controllers. Developed Controller for request, response paradigm by Spring Controllers using Spring-MVC.   Developed additional UI Components and

implemented an asynchronous, AJAX (JQuery) based rich client to improve customer experience. Built ANT scripts for automated deployment and for the build operation of the entire application. Developed web pages using HTML5/CSS and JavaScript, Angular JS   Developed many JSP pages, used Dojo in JavaScript Library, jQuery UI for client side validation. Environment: Core Java, SQL (DB2), Design Patterns, Spring, OOPS/OOAD (UML), XML, Hibernate, DOJO 1.5, Eclipse IDE, Tortoise SVN source control, Bugzilla, Autosys, Aqua Studio, JIRA, Cygwin. Skills Eclipse, J2ee, Java, Hibernate, Spring, Jboss, jquery, Jsp, Jstl, Servlets, Struts, Git, Gradle, Html, Javascript, Bootstrap, Orm, Reporting tools, Scripting, Svn Additional Information TECHNICAL SKILLS: Programming Java/J2EE (JSP, Servlets, JSTL, and other java related technologies.) Scripting jQuery, JavaScript, Shell Script Frameworks Spring (MVC, AOP, ORM, Web Service, DAO, Social, Security, etc.), Hibernate, Bootstrap, Struts, Tiles, DWR (Direct Web Remoting) IDE Eclipse, IntelliJ, NetBeans, IBM Rational Application Developer (RAD) Web Technologies HTML/HTML5, CSS, SSL, XML, AJAX, Web Services, REST Web Servers JBoss, Weblogic, WebSphere, Tomcat, Jetty, Apache Databases Oracle, MySQL, MSSQL Server, Sybase, PostgreSQL Database Tools SQL Developer, DB Artisan, TOAD, MSSQL Server Management Studio Reporting Tools Jasper Reports, BIRT, Crystal Reports Build Tools Gradle, Maven, ANT Other Tools JIRA, Confluence, Bamboo, Sonar, Fisheye Version Control Git, SVN, CVS, VSS (Visual Source Safe) Operating Systems Windows (XP, 7, 8/8.1, 10), Linux, Unix

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