

Software Engineer Software Engineer Software Engineer - Association of American Medical Colleges Virginia, MN Experience in developing web-based applications using Java, J2EE, Web services, MVC, Spring framework, Hibernate, Struts, HTML, CSS, JQuery, Angular and SQL. Experience in working on various spring modules (Spring Core, Spring Boot DAO and AOP) along with Hibernate as the back-end ORM tool for implementation of persistence layer and mapping of POJOs. Expertise in Core Java concepts - Collection Framework, Exception Handling, IO, Serialization, Multi- threading, Concurrency etc. Experience in asynchronous Message systems using IBM WebSphere MQ, Active MQ. Experience in handling data formats like JSON, XML and CSV. Experience in development of SOAP (JAX-WS) and RESTful (JAX-RS) Web Services. Experience in deploying applications on application server like IBM Web Sphere, Web Logic and Apache Tomcat. Experience in build tools like Maven, ANT. Good experience in Amazon web services which includes EC2, S3, EBS, RDS, ELB, Route 53, Auto scaling, Security Groups etc. Expertise in working with Oracle, MySQL, Postgres databases along with writing Triggers and stored procedures. Proficiency in SDLC methodologies like Agile, Scrum and used JIRA to track the progress of the project, developing software and deployment. Experience in Version Control Tool like SVN and GIT. Hands on Experience in using Jenkins and Bamboo for CI/CD. Possesses excellent communication and interpersonal skills and being a team player would make an excellent addition to any organization. Work Experience Software Engineer Association of American Medical Colleges - Washington, DC May 2017 to Present Responsibilities: Responsible for writing J2EE compliant Java code for application development effort which involved working with JSP, Servlets, JDBC, XML etc. Involved in using HTML, Java Script, Ext JS, JQUERY, JSP and Angular. Deployed application code to production environment in Tomcat server. Good experience with strong emphasis on Java /J2EE, JavaScript, Angular JS and PL/SQL. Experience with Agile Team Development and using JIRA. Involved in migration process of Database from Oracle 11g to Oracle 12c. Participated in development of a well responsive single page application using AngularJS framework, JavaScript, and jQuery in conjunction with HTML5, CSS3 standards, with front-end UI team. Used Angular framework to bind HTML (views) to JavaScript objects (models).

Experience in using design patterns and UI frameworks such as MVC, Hibernate and spring. Implemented Object Oriented Programming, Java Collections API and Algorithms, SOA, design patterns, Multi- threading. Used spring for Dependency Injection for plugging in the Hibernate DAO objects for the business layer. Worked with Hibernate for the use of relational databases structuring of the application. Used JPA (Java Persistence API) along with Hibernate framework for implementing Test Classes. Used JMS Template to publish and Message Driven Bean (MDB) to subscribe from the JMS provider Environment: Java , JSP, JQuery, JSON, Spring IOC, Spring MVC, Spring AOP, Spring ORM, JAXB, XML, JAX- WS, SOAP Web Services, RESTful web. Full Stack Developer Verizon - Atlanta, GA October 2016 to April 2017 Proactively involved in design and implementation phase of Software Development Life Cycle (SDLC) and used agile methodology (SCRUM) during project development. Developed Spring MVC framework and DAO to communicate with the database. Developed Several UI Screens for the Customer Login Module using HTML5, jQuery and AJAX for developing presentation Views and handling multiple requests. Involved in describing Controller for the Views using Angular JS to handle databinding between model and views. Developed layout of Web Pages using Tiles and CSS. Developed Various SOAP based Web Services using JAX-WS with the help of Apache CXF framework. Used SOAP UI to test the request and response of the Application. Replaced the Time taking Stored Procedures with Hibernate HQL queries and SPRING Web MVC Framework was used to develop Business Logic. Created PL/SQL stored procedures, functions and packages for moving the data from staging area to data mart. Used JSP, AJAX and jQuery to make the frontend components interact with the JavaScript functions to add dynamism to the web pages at the client side. Used the J2EE design patterns like Value Object Pattern, Singleton, Factory Method and DAO. Used Oracle11g Server for database Storage and Deployment was done using Apache Tomcat 8.0. GIT was used as version control system. Wrote the ANT Scripts for BUILD and DEPLOYMENT of the application. Worked on creating AWS EC2 instances and extensively used other services like S3, Cloud Watch, RDS, and Auto Scaling etc. Project Tracking was done with the help of JIRA and Scrum Do, performed Continues integration by creating various Jobs with the help of Jenkins. Was

Involved in Code Reviews of all Modules and Provided Support to resolve issues at the time of Deployment so that project went smoothly into Production. Performed unit testing using Junit.

Environment: Java/J2EE, Python, Spring MVC, Hibernate, SOAP, REST Services, EJB, AngularJS, JQuery, HTML 5, CSS, JSP, AJAX, AWS Services (EC2, Cloud Watch, RDS, Auto Scaling), Apache Tomcat, Oracle, JIRA, Jenkins, GIT, Junit, UNIX, ANT, Eclipse. Java Developer American Express - Phoenix, AZ June 2015 to September 2016

Developed various J2EE components like Servlets, JSP, JSTL, AJAX, JNDI, and JMS. Used Struts/MVC framework to enable the interactions between JSP/View layer and implemented different design patterns with J2EE. Implemented business layer using Core java, Spring Beans using dependency injection, Spring annotations, Spring Web-flow components. Used Spring Boot for building applications along with Spring Initializer and bootstrapping the build configuration for a Boot-based web application

Data Operations were performed using Spring ORM wiring with Hibernate

Designed and developed JSP pages using Spring MVC framework and also created Spring MVC components like Dispatch servlets, configure Request mapping annotation controllers, view resolver components

Involved in design and development of server side layer using JSP, JDBC, EJB and DAO patterns using Eclipse IDE.

Developed server-side services using Java, spring, Web Services (SOAP, Restful, WSDL, JAXB, JAX-RPC).

Used JSP for presentation layer, developed high performance object/relational persistence and query service for entire application utilizing Hibernate and wrote POJO Classes files for Hibernate Object-To-Relational Mapping.

Implemented features like logging, user session validation using Spring-AOP module and Spring IOC.

Deployed entity beans on WebSphere Application Server.

Configure, Deploy and Manage IBM WebSphere 9.0 client runtimes in order to provide test environment.

Developed various Database interaction objects by implementing the DAO patterns and

Involved in coding, maintaining, and administering Servlets, and JSP components to be deployed on a WebSphere Application server.

Used Log4j to provide central logging facility, comes under singleton design pattern and used to monitor the error logs and used GIT as version control tool

Used Oracle11g database for tables creation and involved in writing SQL queries using Joins and Stored Procedures.

Experienced in collaborating with senior

backend and senior mobile developers in an Agile & Scrum Methodology with little supervision

Extensively used XSD for validations of XML transfer to the different Web Services. The backend is supported by Oracle 11g and Hibernate is used as the ORM tool. Environment: Java, JDK, J2EE, Servlets, MVC, WebLogic, EJB, JSP, Struts, Spring, Spring Boot, Spring MVC, Spring DAO, Spring AOP, Spring Micro services, JPA, Hibernate, XML, Multi-Threading, Web Services, WebSphere HTML5, CSS3, JQuery, SOAP, Log4j, GIT, JUNIT. Eclipse. Java Developer Lince Soft Solutions Private Limited - Hyderabad, Telangana May 2012 to December 2013 Responsibilities:

Developed and delivered SOAP based Web Services for our new clients used Apache-CXF and SOAP UI to test the services. Developed Spring MVC framework and DAO to communicate with the database. Developed Several UI Screens for the Customer Login Module using HTML5, JQuery and AJAX for developing presentation Views and handling multiple requests. Used Struts Tiles Framework for designing the layout of the application. Client pages are built using HTML, CSS, JSP, Ext JS/JQuery. Replaced the Time taking Stored Procedures with Hibernate HQL queries and SPRING Web MVC Framework was used to develop Business Logic. Created PL/SQL stored procedures, functions and packages for moving the data from staging area. Responsible for coding, testing and documenting various packages, procedures, and functions for libraries. Was Involved in Code Reviews of all Modules and Provided Support to resolve issues at the time of deployment so that project went smoothly into Production. Actively involved in code reviews and also in bug fixing. Environment: Java/J2EE, Spring MVC, Hibernate, SOAP, REST Services, EXT JS, JQuery, HTML 5, CSS, JSP, AJAX, Apache Tomcat, Oracle, JIRA, Jenkins, GIT, Junit, UNIX, ANT, Eclipse. Education Master of Science University of North Texas 2015 Bachelor of Technology in Technology Jawaharlal Nehru Technological University 2013 Skills Eclipse, J2ee, Java, Hibernate, Spring, jquery, Jsp, Servlets, Struts, Mysql, Oracle, Postgresql, Sql, Angularjs, Html5, C++, Javascript, Jenkins, Orm, Python Additional Information Technical Skills Operating Systems Unix, Linux, Windows XP/7/8, MAC Languages Java/ J2EE, C, C++, SQL, Python Web Technologies HTML5, JavaScript, Angular, JQuery, CSS, XML, JSP, Servlets Frameworks Spring, Struts, Hibernate (ORM) and AngularJS Application/Web Servers Tomcat, Web Logic, Web

Sphere. Databases Oracle, MySQL, PostgreSQL and Mongo DB Scripting Languages JavaScript, Unix Shell Scripting Version Control Tools SVN, GitHub. Utility Tools Eclipse, Apache Maven, SOAPUI, POSTMAN, Log4j Testing/Build Tools Jenkins, Maven, Ant, Protractor, Junit and Jira

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