**Srinadh chekuri**

**[srinadhjava77@gmail.com](mailto:srinadhjava77@gmail.com)**

**510-497-1831**

**Professional Summary:**

* Having 4 years of IT experience in various web-based, Enterprise, Client/Server and Distributed applications using Java/J2EE.
* Diverse experience utilizing tools in N-tier and Microservices architecture applications using Spring Boot, Spring Cloud config, AWS, My SQL, Restful Web Services.
* Expert of Spring framework including configuring Spring Application Context with Dependency Injection, Spring IOC (Inversion of Control), Spring AOP (Aspect-oriented Programming), Spring MVC, Spring Security, Spring JPA and Spring Batch.
* Involved in Enterprise application by using Design patterns like MVC, Singleton pattern.
* Developed J2EE applications by using the IDE’s such as Eclipse, Net Beans, JDeveloper, Sun Java Studio and JBuilder.
* Experience in Designing and building dynamic and user interactive websites using JavaScript, AngularJS, React JS, Backbone.js, Express.js, Bootstrap, Node.js and jQuery.
* Worked in Web application development using HTML, DHTML, CSS, UML, JavaScript, JQuery, JSON, AngularJS, Node JS, Bootstrap, AJAX, JSF.
* Experience with Core Java with multithreading, Concurrency, Exception Handling, File handling, IO, Generics, Data structures and Collections, Garbage Collection.
* Having Extensive experience in developing Web and Enterprise applications using Core Java and Advance Java (JEE) tools and frameworks.
* Developed User Interface using HTML5, CSS3, JavaScript, Dojo, AngularJS, ReactJS, jQuery, and Bootstrap for providing user interface and communication between the client and server.
* Proficient in using RDBMS concepts and worked with Oracle 8i/9i/10g/11g, SQL server 2005, Skilled in debugging front end pages with developer tools. Good in browser objects including HTTP and its methods (GET, POST, PUT, and DELETE).
* Possess strong working knowledge of Database Programming using SQL, PL/SQL, Triggers, Functions, Sequences, Views and Stored Procedures.
* Proficiency in programming with different IDE’s like Eclipse, Edit plus, NetBeans, FlashBuilder 4.5 and also Notepad ++.
* Using agile and Waterfall methodologies for the software development.
* Excellent communication, analytical, interpersonal and presentation skills.
* Excellent Team Player with a great positive attitude and ability to involve and motivate members within a team to achieve their objectives by developing a spirit of co-operation.
* Willingness and ability to quickly adapt and learn new technologies.

**Technical Skills:**

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| Programming Languages | C, Java/J2EE |
| Frameworks | Hibernate, Spring, Spring Boot |
| Web Technologies | CSS, HTML, XHTML, AJAX, XML, XSLT, JavaScript |
| Web Frameworks | AngularJS, NodeJS, ReactJS |
| Databases | Oracle 8i/9i/10g/11g, SQL Server 7.0 / 2000, DB2, MySQL. |
| Tools | Eclipse, Net Beans, CVS, SVN, Perforce, Sub Version, Dream weaver 2000, Edit plus, Notepad++ |
| J2EE API | Jdk1.4/1.5/1.6/1.7, JSP, Servlets 2.4, Java Beans, JDBC , Struts 1.1/1.3, Hibernate 3.3, RichFaces3.3, Spring1.2/2.0/3.2, JSF2.0, WebServices, Xml1.0,Xhtml,XmlSchema,Xsd,Xpath, XQuery, Jaxp, Sax, Dom, Awt, GWT, Ajax, JMS. |
| Application/Web servers | Apache Tomcat Server, Tomcat 4.0, Sybase EA Server4.0, JBOSS 6.1, BEA Web logic 6.1/8.1. |
| Operating system | Windows, Linux |
| Version Control | GitHub, SVN |

**Professional Experience**:

**United Health Group, Basking Ridge, NJ DEC 2017 – Present**

**Full Stack Developer**

**Responsibilities:**

* Involved in understanding and developing the functionality requested by the clients.
* Following Agile methodology in development and having daily scrum calls.
* Used Java8, Spring framework, RESTful web services, MongoDB, Angular JS, JavaScript.
* Enhanced legacy application by building new components in Angular 2 and TypeScript.
* Developed single page applications using Angular 2, Typescript.
* Performed Server-side validations according to Business Rules set by Users.
* Used Spring framework to implement middle tier with Spring IOC.
* Used Node JS for server siderendering. Implemented modules into Node JS to integrate with designs and requirements.
* Written modular, secure, and well-tested front-end code in Typescript, HTML5 and CSS using the latest web.
* Maintained and augmented company's Groovy on Grails external REST API layer.
* Extensively used Dependency Injection (IOC). Developed interfaces to communicate with mid-tier and Data Base.
* Server instances are created on AWS. Tomcat, Swagger and hawtio are installed and used for deploying Microservices.
* Used Amazon CloudWatch to monitor the application performance and used the logs to identify any threshold limits.
* Involved in the development of oracle SQL queries and procedures.
* Worked with WebLogic application Server for the deployment of the application.
* Used SQL navigator and Pl/Sql for the database enhancement.
* Developed and Implemented Web Services and used Spring Rest Framework.
* Used JIRA tool for Issue/bug tracking, monitoring of work assignment in the system Log4J was used to monitor the error logs and used GIT as version control tool.

**Environment:**Java 1.8, JDBC, J2EE, Spring 4.0, Hibernate 4.3, Rest Web Service, XML, XSD, Oracle WebLogic Server12.1.3, HTML5, CSS3, SASS, Groovy, Node JS, JavaScript, AngularJS2,React Js, Redux, Micro Services, Ajax, jQuery, UML, Rational Rose, Eclipse 4.5, GitHub, Oracle 11g, Maven, Visio, Log4j, EC2, RDS, S3, ELB, Junit.

**United Airlines, Houston, TX Aug 2016 – Nov 2017**

**Java Developer**

**Responsibilities:**

* Used Spring MVC framework to develop the application and its architecture.
* Used spring dependency injection to inject all the required dependency in application.
* Being in project I have developed screens, Controller classes, business services and DAO layer respective to the module assigned to me.
* Follow TDD (Test Driven Development) approach to develop the project.
* Developed Graphical User Interfaces using HTML, CSS, bootstrap and JSP's for user interaction.
* Developed webpages using UI frameworks bootstrap, Angular JS.
* Developing client-side validation code using JavaScript and jQuery.
* Developed J2EE Servlets for server-side business process implementation.
* Working with a team of developer to resolve front-end and CSS issues.
* Build prototype for various required services such as Scheduling, Logging and Notification Service using third party Node JS based JavaScript library.
* Very good understanding how to use Node JS clustering to get maximum benefit of CPU resources
* Implemented Hibernate in the data access object layer to access and update information in the Oracle Database.
* Used Apache Maven as a build tool for building the RESTful web-service.
* Responsible for implementing new features, scenarios on the client application using AngularJS, HTML5, and Java Script.
* Used JSON for data interchanging and building the objects.
* Worked on multithreading in Web applications to deal with the asynchronous calls.
* Used Bootstrap and CSS framework for the most efficient way of developing the UI.

**Environment:** Java1.6, JSF 2.0, XHTML, jQuery, Spring 3.2, JavaScript, CSS3, JMS, SOAP, Hibernate 3.3, XML, XSD, Micro Services Groovy, Maven, BEA Web logic, AngularJs, Node js ,Junit, jBoss 6.1, JSON, MySQL, Oracle 11g, JIRA

**Qikwell, Bangalore, India Dec 2014 – June 2015**

**Software Developer​**

**Responsibilities:**

* Worked on various projects from UI to the Server side.
* Involved in designing UML Use case diagrams, Class diagrams, and Sequence diagrams.
* Participated in day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers.
* Created User interface using JSP, CSS, Java Script and jQuery API.
* Modified existing software to correct errors, upgrade interfaces and improve performance
* Used bootstrap as CSS framework for design layout.
* Configured JDBC Data Sources, JDBC Connection Pools and Bridge to provide interoperability between WebLogic JMS
* Extensively used Java Multi-Threading concept for downloading files from a URL.
* Experience in Spring MVC Framework.
* Used Hibernate, object relational-mapping (ORM) solution, technique of mapping data representation from MVC model to Oracle Relational data model with SQL-based scheme.
* Called the RESTful web service calls with $http.
* Developed web pages applying best standards.
* Used GITHUB for the version control.

**Environment:** Java 1.6, JSP, JSTL, J2EE, JDBC, Servlets, HTML, HTTP, CSS, UML, MVC, Struts 1.3, XML, JavaScript, Log4J, WebLogic 10, JDeveloper, VSS, Windows, Oracle 9i.

**Education:**

Masters in Computer Science from Northwestern Polytechnic University in 2016

Bachelors in Electronic and communications from JNUT in 2014