**Naveen Reddy Kumbum**

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Enthusiastic, result-oriented, outgoing individual with the drive to support organizational goals and objectives. Recognized for strong project management skills and hands-on approach. Interpersonal skills invaluable to the cultivation of trust among colleagues, suppliers and customers.

**Summary:**

* Over 8 years of experience in software development as **Java developer**.
* Expertise in complete software development life cycle process including Analysis, Design, Development, Testing and Implementation.
* Experience on web-based GUI architecture and development using XML, HTML5, Bootstrap, CSS, JavaScript, **Angular 7**, Node JS, Express and JQuery.
* Expert level skills with **Java 8**, **Spring Boot**, **Microservices**, **Spring**, **REST API’s**, JSON, XML, Core Java, C, C++, J2EE, Servlets, AJAX, **Mongo DB**, **JPQL**, **Relational database** and JDBC.
* Expertise in SQL queries, Triggers, Stored procedures, cursors and functions for accessing and managing databases such as **Oracle** and **MySQL**.
* Worked with **Tomcat** and **Jetty** servers.
* Exposure to few services in AWS.
* Experience with **Apache Crunch**, **HBase**, Oozie workflow and version controls like GIT.
* Worked with **Docker**, **Jenkins**, Crucible, JIRA, **Maven**, Swagger and Postman.
* Experience with Junit tests and performance tests with **JMeter**.
* Worked on Liquibase and flyway for **database migrations**.
* Worked on **Stripe payment** services and integration tests.
* Implemented Lazy loading in Angular.
* Worked on Agile methodologies and have exposure to waterfall model.
* Motivated team player with ability to work under minimal supervision possessing excellent communication, interpersonal, analytical and problem-solving skills.
* Experience of **leading a team**.
* Good understanding of data structures and algorithms.
* Experience of analyzing the epic and breaking them into user stories.
* Have business knowledge about Insurance, Retirement and Healthcare domains.

**Professional Experience**:

**Senior Software Developer at SnapIT Solutions 05/29/2018 – Present**

**Overland Park, KS**

* Developing Master Person Management (MPM) application to manage users/patients.
* Building RESTful API’s in JAVA to do CRUD operations.
* Working on Spring and Hibernate frameworks on the backend for developing web services.
* Working on SQL and HBase databases for processing data.
* Worked on deploying application to AWS.
* Deployed application on EC2 instance, associated static IP and updated security principles.
* Installed SSH certificates for website.
* Working on JPQL for CRUD operations.
* Worked on building new functionality in web pages using Angular.
* Written JUnit test cases with Mockito framework.
* Using Liquibase for database changes.
* Developed Microservices using Spring Boot.
* Did performance tests with JMeter
* Build Docker image and Jenkins build.
* Worked on Oozie workflows to automate jobs.
* Developing applications with Maven, Swagger, Postman, JIRA, Crucible, Docker, Jenkins, GIT, IntelliJ and Jetty server.
* Code reviews.
* Working closely with clients to gather requirements and addressing their issues.

**Environment:** Java 8, Spring Boot, Microservices, SQL, HBase, Apache Crunch, Jetty, Intellij, Jenkins, JIRA, Git, Crucible, AWS, Docker, RESTful webservices, Swagger, JMeter, Hibernate, Angular 7, HTML, CSS, Java script, JQuery, JSON, Maven, Oozie, Postman, Mockito, Junit.

**Associate Software Engineer at DST systems 06/15/2015 – 05/18/2018**

**Kansas City, MO**

* Developed process to manage mutual funds for plan sponsor and participants.
* Created DIVCAN process to deal the dividends
* Created the process to stop loading tables with unwanted data, which improved the performance of many SQL queries.
* Built backend REST API's.
* Worked on Spring framework and Hibernate to build applications.
* Developed Microservices.
* Coordinated with QA team to ensure the quality of application.
* Used JIRA tracking system for the application deployment.
* Developed quality assurance plans, test scenarios, detailed test cases for all the user stories planned in the sprint.
* Performed REST API validations using postman.

**Environment**: JAVA, Spring, Spring Boot, Microservices, REST web services, Angular 4, Mockito, Swagger, JIRA, JavaScript, Bootstrap, HTML5, Postman, Hibernate, MySQL, Junit.

**Software Engineer at Syntel INC 06/27/2011 – 11/22/2013**

 **Chennai, India**

* Developed functionality to support different discounts for safe drivers.
* Develop process to handle premiums and claims in different regions.
* Prepared technical documents and designed UML diagrams.
* Designed paper prototypes and front-end screens using HTML, Bootstrap, Angular JS.
* Written complex SQL queries to do retrieve data from MySQL database.
* Involved in Deployments and production support activities.
* Developed the backend application in Multi-tier JAVA environment.
* Written Unit test cases and documented the entire application.

**Environment**: JAVA, Angular JS, CSS, HTML, AJAX, SQL, UML, ECLIPSE, JQuery, JUNIT, JDBC, MySQL

**Educational Project as part of master’s program:**

**Northwest Missouri State University, Maryville 08/25/2014 – 04/24/2015**

* Involved in all phases of project starting from requirement gathering till testing the application.
* Designed database for the project.
* Developed application to upload and review Lesson plans using Angular, HTML5, Bootstrap.
* Business logic was built in JAVA.
* Created a search functionality.
* Assigned tasks to the team and collaborated their work.
* Collected MOM in weekly meetings with client.

**Environment**: Java/J2EE, HTML, Bootstrap, JavaScript, Angular, AJAX, Hibernate, SQL, GIT.

**Education**:

**Masters in Applied Computer Science** **Spring ’14 – Summer ‘15**

Northwest Missouri State University, Maryville