**Sujith Kumar**

**Sr Java /J2EE Developer**

**Logo

Description automatically generated +1 2163523948** [**ksujith0696@gmail.com**](mailto:ksujith0696@gmail.com)[**https://www.linkedin.com/in/sujith-kumar-289423282/**](https://www.linkedin.com/in/sujith-kumar-289423282/)

Top of Form

**Summary: -**

**Technical Skills: -**

Java, J2EE, C++, SQL, PL/SQL

Spring, Spring MVC, Spring Boot, Sprint Security, Spring ORM, Hibernate.

WebLogic Workshop Studio, Eclipse, Visual Studio, Junit, SonarQube

XML, HTML, CSS, JavaScript, AJAX, Servlets, jQuery JSON, JSP, Angular JS, NodeJS

Oracle, MYSQL, MongoDB, DB2, PL/SQL, PostgreSQL, NoSQL.

Gitlab, GitHub, Bitbucket, SVN, Jenkins.

**Certifications: -**

AWS Certified Developer – Associate

Scrum Fundamentals Certified (SFC) SCRUM study - Accreditation Body for Scrum and Agile.

* Over **10 years** of experience in Analysis, Design, Development, Coding, and Implementation on various web-based **Java, J2EE technologies**.
* Experience in practising the **SDLC models** (**WaterFall** Model, **Iterative** Model, **RUP**, **Agile** methods with **Scrum**).
* I possess substantial expertise in Enterprise Application Development, with a strong command of **Java/J2EE, Angular, Restful** web services, **Node.js, JSF, HTML, DHTML, CSS, XML, JavaScript, AJAX, JSP, EJB, Servlet, JDBC, Struts, Spring, Hibernate, Log4J, and Mule** technologies.
* Experience in Creating & Consuming Webservices in Maven Project /Dynamic Web Project/ EAR Project with **SOAP, WSDL, Spring.**
* Experienced with **Model View Controller(MVC)** Architecture and **Spring frameworks.**
* Experience with web/application servers such as **BEA WebLogic, Jboss, websphere** and **Apache Tomcat, Mule server.**
* Experience with **VisualStudiocode**, **Eclipse,** **BEA WebLogic** Workshop Studio, **MyEclipse**
* Experience with **postgres, DB2, Oracle**, **SQL Server**.
* Experience in implementing **Hibernate** ORM persistence framework and managing transactions.
* Experience developing test cases using **JUnit**.
* Experience in **Relational Data Base Design** and writing **SQL**, **PL/SQL, stored procedures,** and **database triggers**.
* Proficient in developing Object-Oriented Design, Methodologies and applications in client/server and distributed environments using J2EE architecture & other basic design patterns.
* Experienced in implementing Service oriented architecture and Web Services using **SOAP**.
* Experienced in developing and maintaining both **Angular and AngularJS** applications. Utilized HTML, CSS, and JavaScript to create user-centric and visually engaging interfaces. Collaborated with designers and developers to ensure a cohesive cross-functional approach.
* Experience in using frameworks such as **Spring, JSF, and MuleSoft** to build robust, scalable, and secure web applications. Integrated third-party APIs and services seamlessly to enhance application functionality.
* Experience in Using tools like **SonarQube, Veracode, GIT, Rally,** and followed Agile Scrum methodologies. Managed code repositories and tracked project progress for improved code quality and development efficiency.
* Proficient in using **XML** Technologies **(XML**, **XSL**, **XSLT**, **DTD**, **Schema**, **DOM).**
* Motivated team player with ability to work under minimal supervision possessing **strong analytical**, **problem solving** and **communicational** skills.
* Strong written and verbal communication skills and strong collaboration skills.
* Good working knowledge of **Microsoft VB/.Net** technologies.

**PROFESSIONAL EXPERIENCE**

**Client: Farmers Insurance, Cleveland, OH** **Sept 2021 – Till date**

**Role: Sr. J2EE Developer**

**Project: Bristolwest.com, Real Time Rating (RTR)**

RTR is a real-time rating service that provides insurance quotes based on user-provided information through either a vendor application or the Farmers quoting site.

**Responsibilities:**

* Followed **Agile** software development practice paired programming, Test Driven Development (**TDD**).
* Designed, developed and responsible for **Angular** application hosted on multiple load balanced instances of **Nodejs.**
* Created a **Restful wrapper** service to serve Bristolwest.com, consuming **.Net** and **Mule** backend services using **JSON, XML,** and **REST.**
* Implemented a logging application using the **Log4j** framework to track and log the Angular application.
* Developed **controller-oriented** services for real-time rating, handling **XML** requests and responses.
* Designed and implemented REST-based Microservices using **Spring Boot**.
* Utilized the Spring framework for integrating MVC components with business services.
* Developed new **Mule** APIs for partner integration, enabling external consumption of backend services in Java and .Net.
* Contributed to the development, deployment, and maintenance of client-server web applications using various technologies such as Java, J2EE, Spring Batch, Servlets, JSP, JDBC, Struts, Hibernate, XML, XSLT, HTML, AJAX, CSS, JavaScript, and Web Services.
* Ensured code security and quality through regular **Veracode** scans, SonarQube quality checks, and running **JUnit** tests.
* Utilized **RAD** for developing the wrapper service and Visual Studio Code for Angular development.
* Utilized **Query Tool, Dbeaver, systmeinavigator** to write **SQL Queries** to extract data from input files validate and load data into database (Oracle/SQL Server), developed various reports and core tables lookups utilizing Business Objects from database **DB2, Postgres**.
* Deployed the application on **WAS 8.5** for the RESTful service and **Node.js** for the Angular application.
* Provided support for defects and production issues, tracking them using **Rally**.
* Leveraged **Spring, JSF**, and **MuleSoft** frameworks to build robust, scalable, and secure web applications. Integrated third-party APIs and services to enhance application functionality.
* Employed tools such as **SonarQube, Veracode, GIT, Rally,** and **Agile Scrum** methodologies to improve development processes' efficiency and code quality. Actively managed code repositories while tracking and reporting project progress.
* Orchestrated the deployment of applications across diverse cloud platforms, including **Heroku, WebSphere, Jboss, and ROSA**. Demonstrated adeptness in configuring application parameters and environment variables for optimal performance.
* Orchestrated a seamless upgrade of **Spring framework** from version 4.2 to 5.3, ensuring uninterrupted operation and performance. Elevated performance and scalability by upgrading Redis cache in Heroku.
* Strategically migrated applications from Heroku to ROSA cloud, yielding a noteworthy 20% reduction in operational costs.

**Tools**: Java8, Angular, Nodejs, Restful services, Log4j, Postgres, Eclipse RAD, XML, XSL, XSD, WAS 8.5, AS400, Rally, Query Tool, Spring Boot.

**Client: Bank of New York (BNYM), Pittsburgh, PA** **Jan 2015 - Aug 2021**

**Role: Sr. Java/J2EE Developer**

**Responsibilities:**

* TPPP (EU directive) stipulates that the services offered by third-party payment service providers constitute a payment service which is subject to certain legal framework conditions. Designed and Developed Microservices for exposing payment initiation and validation domain using spring boot.
* TPPP enables the payment initiation to be conveyed only to the recipient. It also validates users without exposing sensitive information to third parties.
* Extensively used core java concepts like Multithreading, Collections Framework, File I/o and concurrency.
* Involved in the implementation of design using vital phases of the Software development life cycle SDLC that includes Development, Testing, Implementation and Maintenance Support.
* Worked on **Spring MVC** Architecture for web applications.
* Designed and developed the REST based Micro services using the Spring Boot.
* Developed java modules implementing business rules and workflows using Spring Boot.
* Involved in implementing the changes in user interfaces using **HTML5, CSS3, JavaScript, Angular.JS, Node.JS, AJAX.**
* Used EJB Stateless/Stateful session beans to implement business logic, session handling, and transaction and deployed Enterprise Java Beans both Session and Entity on WebSphere Application Server.
* Used **Log4j** framework to log/track application.
* Experience in Client-Server web applications development, deployment and maintenance using Java, J2EE, Spring Batch, **Servlets, JSP, XML, XSLT, HTML**, AJAX CSS, JavaScript, Web Services.
* Developed/writing import scripts for migration jobs.
* Written SQL Queries to extract data from input files validate and load data into database (Oracle/SQL Server), developed various reports and core tables lookups utilizing Business Objects.
* Developed Single Page Applications using Angular 8 framework, **JavaScript, HTML, CSS,** Spring Boot.
* Extensively worked in writing minimal code in building re-usable forms with their validations using **REACT** with Redux Architecture.
* Managed and maintained application's configuration properties using CCM which varies on multiple levels depending on clouds, environments, tenants, verticals.
* Used the Struts Validation Framework for UI validation and worked with Struts tag libraries.
* Developed interactive web application using Node Js a pure java script application framework.
* Responsible for unit, functional, integration, automation backend API's testing for all new software features and enhancements using **JUnit** andTestNG framework.
* Performed Restful routing using node.js. Redesigned Angular 2 to Angular 8 component structure
* Created and triggered automated builds and continuous deployments using Jenkins/looper and OneOps cloud.
* Troubleshoot business and production support issues using monitoring and alerting tools like Splunk, PagerDuty and Medusa.
* Utilized Kubernetes and Docker for the runtime environment of the CI/CD system to build, test deploys.
* Worked with KAFKA Zookeeper for managing the cluster with broker/cluster technology.
* Developed various screens for the front end using ReactJS and used various predefined components from NPM (Node Package Manager).
* Followed **AGILE** Methodology to promote iterations, collaboration, and process adaptability and participated in SCRUM Meetings throughout the life cycle of project.

**Tools:**Java 8, spring, MVC, Spring Boot, Apache Kafka, Micro Services, CSS3, JavaScript, Angular 4/2, Angular.JS, Node.JS, XML, AWS, Docker, EJB, Log4j, JUnit, Jenkins, MQ, SOAP, RESTFul, SQL, Agile and Windows.

**Company: Security Finance, South Carolina** **Nov 2012 – Dec 2014**

**Role: Java developer**

**Responsibilities:**

* Involved in the implementation of design using vital phases of the Software development life cycle SDLC that includes Development, Testing, Implementation and Maintenance Support.
* Worked on **Spring MVC** Architecture for web applications.
* Designed and developed the REST based Micro services using the Spring Boot.
* Developed java modules implementing business rules and workflows using Spring Boot.
* Involved in implementing the changes in user interfaces using **HTML5, CSS3, JavaScript, Angular.JS, Node.JS, AJAX.**
* Used EJB Stateless/Stateful session beans to implement business logic, session handling, and transaction and deployed Enterprise Java Beans both Session and Entity on WebSphere Application Server.
* Used **Log4j** framework to log/track application.
* Experience in Client-Server web applications development, deployment and maintenance using Java, J2EE, Spring Batch, **Servlets, JSP, XML, XSLT, HTML**, AJAX CSS, JavaScript, Web Services.
* Developed/writing import scripts for migration jobs.
* Written SQL Queries to extract data from input files validate and load data into database (Oracle/SQL Server), developed various reports and core tables lookups utilizing Business Objects.
* Followed **AGILE** Methodology to promote iterations, collaboration, and process adaptability and participated in SCRUM Meetings throughout the life cycle of project.
* Used Maven to build and deploy the application and used Jenkins as Continuous Integration platform (CI/CD) to set up the automated builds.
* Developed **RESTful** web services with spring boot support to handle data transfer between internal systems with various other applications.
* Work with the client in proposing solutions for the overall stability of the developed applications and performance improvements.
* Implemented **JUNIT** test cases for unit testing and Suites for end-to-end testing.

**Academic Attainment:**

* Bachelors in computer science engineering from Gandhi Institute of Tech. and Management, India, May 2012.
* Masters in computer science From Saint Leo University in May 2013.