**Kovid**

**Java Full Stack Developer**

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**Professional Summary**

Have **5years** of experience in complete understanding of every stage of the Software Development Life Cycle (**SDLC**), with a specialization on **Java/J2EE** technologies.

* Gained experience of the **Spring framework** and its modules, including **Spring IOC, Spring MVC,** **Spring AOP, Spring Data, Spring Boot, and Spring Cloud Gateway**.
* Technical experience with web development tools including **HTML5, CSS, JSON, JSTL, JavaScript, XML**, **Typescript, Angular JS, React JS** with **Redux** architecture, **Node.js, AJAX**, and **jQuery**.
* Experience in a variety of **J2EE** technologies, including **JSF, Servlets, Struts, Spring MVC, and Spring** **Boot**.
* Experience with **OOPs** concepts, the Collection Framework, multithreading, exception handling, and generics; experience with core **Java**.
* Skilled in database normalization and creating stored procedures to optimize database performance. Experienced in operations and maintenance support for **AWS** cloud resources, including launching, maintaining, and troubleshooting **EC2** instances and **S3** buckets.
* Experience of **RDBMS** concepts. Hands-on experience writing **SQL** queries and **PL/SQL** for databases like **MySQL** and **SQL Server.**
* Experience to use build pack and **Jenkins** for continuous integration, the **Spring Boot micro services** are deployed to **Pivotal Cloud Foundry (PCF).** Spring Core Annotations are used for Dependency Injection. **Spring** Boot for Microservices, **Spring MVC for REST**, and **Spring DI**
* Capable of adjusting to project needs, working with both the **Agile** and **Waterfall** approaches, and ensuring effective project delivery.
* Proven proficiency with **Python** and projects involving data visualization, successfully communicating insights through visualizations.
* Proficient in utilizing **React.js** to design, develop, and manage user interfaces for Single Page Applications (**SPAs**).
* Have experience with **React.js** components, Forms, Events, Keys, Router, **Redux**, and Animations to maintain a modular architecture that is simple to change and debug.
* Good knowledge of how to solve architectural problems utilizing a variety of design patterns, including **MVC, Singleton**, Session Facade, Service Locator Factory, and **Abstract Factory**
* Possess experience in using **Ajax**, Express server, and lightweight NodeJS, Understanding of multithreading/synchronization with **MongoDB, NoSQL database**
* Good knowledge of **TestNG, Unit Testing** with **Junit**, and End-to-End Testing with **Jasmine** and **Karma**.
* Knowledge of how to configure asynchronous messaging in **Tomcat, WebLogic, and Web Sphere servers**
* Experience of the web services, Object Relational Mapping **Hibernate** framework, **spring framework**, and **Struts** framework.
* Experienced with the integration, deployment, and debugging of applications utilizing tools like **ANT**, **Maven, Gradle**, and Drools.
* Experience background using **IDEs** like **Eclipse** and Rational Application Developer (RAD) to develop, deploy, and test corporate applications on **Windows** and **UNIX** platforms.
* Practical experience with many **IDEs like Eclipse, IntelliJ Idea, and NetBeans.**
* Utilizing the Jersey Framework **REST, Spring4, SOAP**, and **Apache Kafka** to push content onto a queue for the service that requires it to be completed asynchronously, **microservices** were designed and constructed.
* Tracked user stories, problems, and bugs relating to software or applications using **JIRA** and Service Now solutions.

**Technical Skills**

* **Languages: Java, J2EE, SQL, PL/SQL**
* **Scripting Language: Linux/Unix Shell Scripting, JavaScript**
* **Web Frameworks: AngularJS, Angular2, ReactJS, Bootstrap, Spring MVC, Spring Boot, and Spring Cloud, Struts, Hibernate**
* **Version Control: GitHub, Bitbucket, Git**
* **Database: MySQL, PostgreSQL, SQL Server, Oracle, DB2, Cassandra, MongoDB**
* **Development Tools: Maven, SVN, Git, JIRA**
* **IDEs: Spring Maven, Eclipse IDE, NetBeans, Visual Studio**
* **Framework: Spring, JPA, Hibernate, Struts**
* **Web Technologies: HTML, CSS, AJAX, JavaScript, JQuery, Angular, Bootstrap**
* **Operating Systems Windows, Linux**

**Work Experience**

**Company: Inter Global Technologies**

**Client: AT & T Global Systems**

**Role: Full Stack Java Developer**

**Duration: Nov 2021 to Till Date**

**Project Description:** A global leader in telecommunications, AT&T offers a variety of services, including cellular communication, data and internet access, and entertainment. Worked on the Provisioning and Activation System, which enables subscribers to quickly activate new services. This system's functions include service activation, device management, and network configuration.

**Responsibilities:**

* Worked with the **Spring Framework,** including **Spring MVC, Spring AOP, Spring DAO, Spring ORM, Spring Security, and the O/R Hibernate Framework**.
* Used **Java 8** features including resource classes, lambda expressions, and database document retrieval
* Created, created, and deployed **J2EE** applications on **Tomcat, IBM Web Sphere**, and **Web Logic** application servers, among others.
* Modern server-side technologies, **Angular, LESS**, and **Bootstrap** make up the tech stack. Implemented a **JavaScript** and **Angular** Credit Card payment interface.
* **Angular** was used to develop the portal, and pipes were used to manipulate the data.
* Applied gradients, pseudo elements, transformations, and **CSS3** to construct sophisticated user interfaces.
* Developed business logic using **Java concepts** like Collections, Generics, Exception handling, and Concurrency.
* Built, tested, and deployed identity Microservices using a **Microservice** architecture using **Spring Boot**-based services interacting through a combination of **REST**.
* Utilizing **Spring MVC,** **Spring Annotations, Spring Beans, and Hibernate**, application modules were created for database communication.
* Using **Jasmine** and **Karma**, a unit test case for UI screens was developed.
* Made use of Wiki for documentation, **Jenkins** for nightly builds, and **JIRA**/Quality Center for ticketing, and **Git** for version control.
* Created batch jobs using **UNIX Shell Scripts** to move data between servers.
* Used **React** to speed up rendering and **NodeJS** for server apps; worked with **ReactJS** and **jQuery** to create an interface for managing user menus and bulk updating of attributes.
* Used a **microservice** architecture with services built on **Spring Boot** interacting over a combination of **REST** and **Apache Kafka** message brokers
* Developed and deployed applications using **Eclipse** in the **JBoss** Application Server

**Environment**: Angular, Java8, React, Agile Methodology, TDD, HTML, CSS, JavaScript, jQuery, AJAX, React, Spring Frameworks, Spring Boot, Spring Security, Microservices, JSP, Hibernate Framework, AWS, REST, Maven, Websphere, Jenkins, JIRA, GIT, Apache Kafka, Eclipse.

**Company: Sonata Software**

**Client: Proximus**

**Role: Java Developer**

**Duration : Feb 2017 to Oct 2019**

**Project Description:** Sonata is a multinational provider of software services committed to assisting you in leveraging your IT investments to improve business outcomes and generate value. In order to help deliver on strategic new IT solutions, we achieve this by bringing a depth of domain knowledge, technology experience, and client dedication.

**Responsibilities:**

* Participated in several stages of the Software Development Life Cycle (**SDLC**), including requirements gathering, modeling, analysis, design, development, and testing.
* Used the **Test-Driven Development (TDD)** and **Agile** methodologies while working as a **Java** developer on two separate online apps.
* Created interactive web sites using **JavaScript, CSS3, and HTML5**. Utilizing **Angular JS,** create a variety of front-end screens utilizing a number of predefined components.
* Developed competence in the implementation of **core Java** and **J2EE** technologies, including JSP, **Servlets, JSF, JSTL,** and **EJB**. Worked on **Mongo DB** principles including locking, transactions, indexes, replications, and schema design.
* Used a **shell script**, **Git** for version management, **maven** for building **artifacts**, **log4j** for logging, and **Jenkins** for continuous integration and delivery.
* **Hibernate** was used to implement the persistence layer, which represents the business logic for database tuples on the server side using **POJOs** and the **Java2EE** architecture.
* **JSP, HTML, AJAX**, and **jQuery** were used to design and construct the **REST**-based **Micro Services** using the Spring Boot presentation layer code.
* Design, create, and provide the **REST APIs** required supporting the development of new features and enhancements in an agile setting.
* Used **Eclipse**-based Spring Tool Suite (STS) for **Spring Boot** application development and debugging.
* Accountable for developing and maintaining the **Spring Boot-based Restful API** architecture.
* Implemented an object-relational mapping layer between the **Java application** and the database using **JPA-Hibernate**
* Used **MongoDB, a NoSQL** database, as a proof-of-concept tool and had prior experience writing Stored Procedures, Remote Procedure Calls (RPC), and Redis.
* For continuous integration testing, a unit testing framework was created using **Junit** test cases, and **JTest** Tool was used for performance testing.

**Environment**: Spring Boot, Microservices, Java, J2EE, HTML5, CSS3, Bootstrap, jQuery, AngularJS, NodeJS, Spring IOC, Spring AOP, Spring MVC, Junit, Log4j, JIRA, GIT, MongoDB, NoSQL,Hibernate.