RAKESH D

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SUMMARY:

- Over **4+ years of experience** in **Java/J2EE** development, covering the full Software Development Life Cycle (**SDLC**).
- Proficient in **Spring** framework modules: Spring Boot, Spring DAO, Spring IOC, Spring MVC.
- Skilled in **agile** methodologies (Scrum, Kanban), emphasizing test-driven development (TDD) and continuous integration.
- Strong understanding of **core Java concepts** including OOP principles, data structures, multithreading, and Java 8 features.
- Experienced in developing **microservices and RESTful APIs** using Spring Boot with Hibernate, JPA.
- Proficient in web development technologies: HTML5, CSS3, JavaScript, jQuery, Bootstrap, AngularJS.
- Familiar with messaging systems: JMS, RabbitMQ.
- Knowledgeable in NoSQL databases like **MongoDB**, and **relational databases** like **MySQL** and **PostgreSQL**.
- Proficient in version control tools: **Git**, **SVN**, and logging frameworks like **Log4J**.
- Skilled in end-to-end testing using **Mockito**, **JUnit**, and bug tracking tools like **JIRA**.
- Strong expertise in **RDBMS** and **SQL** queries.
- Experienced in working with **Salesforce**, including **Salesforce Administration**, **Apex development**, **Visualforce**, **Lightning components**, and integration with external systems.
- Proven track record of enhancing user experience through new web features design and implementation.
- Adaptable to new technologies and environments.
- Experienced in collaborating with cross-functional teams to deliver high-quality solutions.
- Strong problem-solving skills and customer-focused attitude.
- Continuously learning and staying updated with industry trends and technologies.

TECHNICAL SKILLS:

Programming Languages: C, C++, Java/J2EE, SQL, PL/SQL, Python Java Technologies: J2EE, Servlets, JSP, JSTL, JDBC, JNDI, JMS, JUnit, Mockito, Spring MVC, Hibernate, Spring DAO, Spring Core, Spring REST, Spring Boot, JPA, Log4j Frameworks: Spring, Hibernate Scripting Languages: JavaScript, TypeScript, jQuery Web Technologies: HTML5, XML, CSS3, Bootstrap, JSP, Ajax, NodeJS, TypeScript, AngularJS Web Services: REST, SOAP Databases: MySQL, PostgreSQL, MongoDB Operating Systems: Windows, MacOS, Unix, Linux Version Control: SVN, GitHub Methodologies: Agile, Scrum Other Tools: MS Office, Swagger, Postman, Junit, Log4j Build Tools: Maven, Jenkins

Cloud Technologies: AWS CRM Platforms: Salesforce

EDUCATION:

MS in Computer and Information Sciences – University of North Texas.

PROFESSIONAL EXPERIENCE:

Atlanticus Financial Corporation, Atlanta, GA Java Developer June 2023 - Current

- Participated in **scrum** and **sprint** meetings within an **Agile** environment.
- Designed and developed user interfaces using HTML5, CSS3, JavaScript, jQuery, JSON, Bootstrap, XML, Node.js, and TypeScript.
- Implemented **Angular 9** for logging libraries and HTTP requests with **Rxjs** observables.
- Utilized Java 11 for file operations and Java 1.8 features like lambda expressions.
- Integrated **SOAP** web services and **Spring Boot** with **Hibernate** and **JPA** frameworks.
- Developed applications using **Spring MVC**, **Spring Boot**, **JSP**, **JSTL**, and **AJAX**.
- Employed **MySQL** for database operations and conducted **SQL query optimizations**.
- Managed modules using **NPM** and built processes using **Maven**.
- Established **CI/CD** pipelines using **Jenkins** and **GIT** for automated build and deployment.
- Integrated **Salesforce** with internal systems and performed Salesforce administration tasks.

Environment:

Java 1.8/11, JavaScript, TypeScript, Spring Boot, Spring MVC, Microservices, Hibernate, Eclipse, Maven, JUnit, Jenkins, NPM, Angular 9, Bootstrap, Mockito, MongoDB, PostgreSQL, NoSQL, AWS, RESTful, Agile, Git, Docker, Kubernetes, Log4J, Swagger, Node.js, HTML5, CSS3, JQuery, AJAX, POSTMAN, Salesforce

Charter Venture Capital, New York, NY Java Developer June 2022 - May 2023

- Facilitated daily **SCRUM** meetings for team collaboration.
- Designed webpages using CSS3, HTML5, JavaScript, jQuery, Ajax, TypeScript, AngularJS, and Bootstrap.
- Implemented **React.JS** and **ReactNative** for user interfaces.
- Utilized Java 1.8 features for code readability.
- Integrated **Spring Core Annotations** and **Spring Boot** for dependency injection and developed **RESTful APIs** using **Spring MVC**.
- Managed data persistence with **Cassandra NoSQL** database.
- Configured **CI/CD** pipelines using **Jenkins** for automated builds and deployments.

- Developed **MySQL** queries and utilized **Redis Cache** with **MongoDB** for data storage and caching.
- Used **GIT** for version control.

Environment:

Java 1.8, TypeScript, JavaScript, HTML5, CSS3, Spring Boot, React.JS, ReactNative, AngularJS, Bootstrap, Microservices, Cassandra (NoSQL), Apache Kafka, Node.js, Redux, Flux, Swagger, Spring MVC, Spring Cloud Config, Netflix OSS components (Eureka, Zuul, Hystrix), IntelliJ IDEA, GIT, Jenkins, Maven, Gradle, JUnit, Mockito, Karma, Jasmine, Swagger, Postman, Azure, PCF, Docker, Kubernetes, Azure SQL, MongoDB, Redis Cache, Agile Scrum

Ascend Communications Inc, Overland Park, KS Java Developer September 2021 - May 2022

- Developed J2EE-based applications.
- Created single-page web applications using **Angular JS**, **JavaScript**, **Ext JS**, **HTML**, and **CSS**.
- Designed **Elasticsearch** configuration files and used **Curator API** for data backup.
- Built **RESTful** services with **Node.js** and **Express.js**.
- Developed UI components using **Spring view JSP**, **HTML**, **CSS**, **JQuery**, and **AngularJS**.
- Utilized **AWS SQS** with **JMS** for service subscription.
- Employed **Docker** for creating and deploying images on **AWS**.
- Established continuous integration using SVN, Maven, ANT, and Jenkins.

Environment:

Java 8, JavaScript, HTML5, CSS3, J2EE, Angular JS, Spring MVC, AWS, ANT, Maven, Jenkins, JDK 1.7, IntelliJ, Oracle Database, SQL, Elasticsearch, Bootstrap, Tomcat 7, Servlets, Spring 3.0 MVC, Mithra, JIRA, Confluence

Pacetime Solutions, Vijayawada, AP, India Java Developer May 2021 - August 2021

- Created web pages using JavaScript, HTML, CSS, JQuery, JSON, JSP, AJAX, and Bootstrap.
- Implemented Single Page Application concepts using **Angular4** and **Angular CLI**.
- Developed Web APIs using **Node JS** and hosted them on load-balanced API instances.
- Integrated **RESTful** Web Services clients.
- Leveraged **Spring Boot** features like **Spring MVC**, **AOP**, and **IOC**.
- Utilized **Jenkins** for Continuous Integration.
- Configured **Docker** containers.

Environment:

Java, JavaScript, HTML5, CSS3, Spring Boot, Angular 2/4, Git