**Smit Mehta (He/Him)**

**Full stack Java Developer**

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**2898892480**

**PROFESSIONAL SUMMARY:**

* Java Full Stack Developer with over 4 years of experience specializing in Java Development and Java/J2EE frameworks, UI Development, Software Analysis, Implementation, Testing, and Client-Server Applications using HTML5, JavaScript, jQuery, CSS3, AngularJS, and React.
* Extensive experience in end-to-end application development, including requirement gathering and analysis, cross-functional specifications, interface design, feature coding, and final integration and deployment.
* Significant expertise in modern technologies and tools such as Java EE, Spring, Spring Boot, Microservices, Hibernate, MySQL, Oracle, MongoDB, AWS, and DynamoDB.
* Strong background in banking, capital markets, and compliance projects, focusing on aligning technology solutions with business strategies.
* Experienced in working with JavaScript frameworks, including jQuery, Bootstrap, and AngularJS.
* Good understanding of Core Java SE 8 concepts such as Streams API, Functional Interfaces, Multithreading, Transaction Management, Exception Handling, Lambda functions, Generics, and Collection API.
* Developed Web 2.0 applications to consume JSON responses using callback functions.
* Proficient in implementing spring frameworks like Spring MVC, Spring IOC, Spring REST, Spring AOP, Spring Transaction Management, Spring Data, Spring DAO, Spring Batch, Spring Security, and Spring Boot.
* Developed user-facing features using React.js, focusing on building reusable components for frontend applications.
* Used CSS Sprites to decrease the number of HTTP requests and increase the load time of web pages.
* Proficient with application servers like WebLogic, JBOSS, and Tomcat.
* Proficient in Object-Oriented Programming (OOPS) concepts, Object-Oriented JavaScript, JAVA, and their implementation.
* Enhanced existing CSS and DIV tags, and made upgrades using the Twitter Bootstrap model.
* Created dynamic webpages making AJAX calls, using the XML HttpRequest Object.
* Involved in converting static HTML markups to JSPs using JSTL.
* Experienced in working with high-traffic websites and maintaining productivity.
* Skilled in UNIX, Linux commands, and deployment of applications on servers, with the ability to work effectively on Windows platforms.
* Implemented state management using React's built-in state management or libraries like Redux for complex applications.
* Integrated frontend components with backend services and APIs to fetch and update data, using tools like Axios or the built-in Fetch API.
* Wrote unit tests using testing frameworks like Jest and React Testing Library to ensure the reliability and stability of the codebase.
* Experienced in understanding the Document Object Model (DOM), DOM functions, and implementing user-centered design (UCD) methodology.
* Hands-on experience with design patterns like MVC, Singleton, and Factory Pattern.
* Proficient in RDBMS concepts and experienced with MySQL, Oracle, PostgreSQL, DB2, and NoSQL databases such as MongoDB.
* Demonstrated ability in strategic planning, developing technology roadmaps that align with business goals, and project management for technical design, development, and integration of applications.
* Experienced in writing PL/SQL queries, T-SQL, SQL Server 2005/2008, Oracle 9i/10g, and MySQL 5.1.
* Excellent experience in debugging and troubleshooting cross-browser issues and website usability issues.
* Experienced in using Log4J, and version control using SVN, GitHub, and CVS.
* Expert in documentation using MS tools (Word, Excel, PPT, Project, Visio, and Access).
* Possess excellent communication and problem-solving skills, with the ability to work as a team member or independently, and adapt to new, evolving technologies for implementation in current projects.
* Good understanding of business workflows, business logic, and business methods for implementing user requirements in a distributed application environment.
* Strong decision-making and communication skills, essential for collaborating with cross-functional teams and ensuring successful project outcomes.
* Proficient in refactoring code to improve performance, maintainability, and scalability.

**TECHNICAL SKILLS:**

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| **J2EE Technologies** | Spring, Hibernate, Junit, Log4J, Spring Boot, REST Web Services, SOAP, Spring Boot, Micro Services, REST API |
| **Web Technologies** | HTML5, CSS3, JavaScript, TypeScript, Bootstrap, AngularJS, Vue, Python(Django), XML, AJAX, SOAP, REST, JSON |
| **Web Services** | SOAP, Restful |
| **Databases** | MySQL, PL/SQL, MongoDB, NoSQL, Redis |
| **Cloud** | AWS, GOOGLE CLOUD(GCP) |
| **Version Controls & DevOps Tools** | SVN, Git-Hub, Kubernetes, Docker, Azure DevOps, Nexus, Terraform |
| **IDE’s & Tools** | Eclipse, MyEclipse, Postman, Swagger, SOAP-UI, Maven, Maven2, ANT, Jenkins, Log4J, Bitbucket, Pytorch, CI/CD, Shell Script |
| **Other Tools & Technologies** | Babel, Confluence, ES6, Gradle, Groovy, Jira, Kanban, OAuth2, SASS, UAT, Webpack, YAML, Terraform, NPM, Salesforce, SaaS, marketing technology, platform tools, technical support, data structures, containerization, specification |

**PROFESSIONAL EXPERIENCE:**

**Client: Travelers Insurance, ON April 2023– Present**

**Role: Full stack Developer**

**Responsibilities:**

* Documenting various phases of the software development life cycle.
* Involved in all phases of the life cycle starting from scoping to deployment.
* Proficient in technologies like Core Java (Multithreading, Collections), JSP, Servlets, JMS, JDBC, SOA, XML, XSD, DOM, SAX, XSLT, Web Services, and JSF.
* Hands-on experience in web application development using HTML5, CSS3, JavaScript, AJAX, jQuery, JSON, and AngularJS.
* Implemented React-based sharing functionality with different application APIs for easy content sharing.
* Developed React-based pagination with custom page size options.
* Developed and refactored modular User Interface components using React, allowing for efficient code reuse, easier maintenance, code review, and scalability.
* Implemented Redux architecture to manage state in large-scale React applications, ensuring data consistency and predictability.
* Created Redux actions and reducers to handle state changes and update the application's UI accordingly.
* Provided service quality node.js Server in the back end to handle requests sent from the front-end jQuery Ajax calls.
* Integrated Madison Cable Product Management REST API.
* Developed core front-end components of a fast, scalable, complex desktop-class web application using AngularJS framework.
* Debugged the application using Firebug to traverse the documents and manipulate the Nodes using DOM and DOM functions.
* Well-versed with core Java concepts like Collections, Multithreading, Generics, Exception Handling, Java Reflection, and Serialization.
* Developed API for using AWS Lambda to manage the servers and run the code in AWS.
* Implemented various services using Microservices architecture, with services working independently and using Spring Boot Microservices to divide the application into submodules.
* Wrote scripts in JMeter to test the performance of the APIs developed using Apigee for secure and scalable integrations.
* Installed, configured, and integrated automation scripts on Continuous Integration tools (CI/CD) like Jenkins for nightly test suite execution.
* Created S3 buckets and utilized S3 bucket and Glacier for storage and backup on AWS.
* Analyzed the Node.js server structure in the legacy project, mimicked the REST service using Java JAX-WS API, and did the corresponding configurations.
* Created Lambdas that trigger REST calls to handle logical validation errors, duplicate and valid values errors, and invalid column format errors email process models in Appian.
* Involved in unit, integration, module, smoke testing, and automated tests.
* Participated in Scrum/Agile methodology of software development.
* Created unit test cases to maintain the quality of the code using JUnit and Mockito.

**Environment:** Java, J2EE, Java Script, JSP, HTML, CSS, XML, SOAP, Hibernate, MySQL DB, Spring API Boot, spring boot, PL/SQL, API, AWS Lambda, Angular JS, Eclipse, Gradle, Groovy, OAuth2, Kanban, Jira, Airflow, ETL, SAS, Spark

**Client: Canadian Tire, ON May 2022 – March 2023**

**Role: Java Developer**

**Responsibilities:**

* Responsible for the design, development, and testing phases of Software Development using Scaled Agile methodology with Test Driven Development (TDD) and Pair Programming.
* Analyzing, designing, developing, and integrating UI components with backend using J2EE technologies such as Servlets, Java Beans, and JSP. Developed UI using HTML5, JavaScript, jQuery, JSP, Ajax, and AngularJS.
* Utilized Spring MVC framework to implement the MVC design pattern.
* Implemented Spring framework, including Spring-AOP, Spring-ORM, and Spring-JDBC modules.
* Utilized JAX-Web Services to interact with other applications using SOAP and WSDL files.
* Employed SQL databases for data validation and querying from different tables. Utilized Struts Tag Libraries, Struts Tiles Framework, JSP, HTML5, AJAX, and CSS in developing the presentation layer.
* Integrated Spring framework 3.0 as a middle-tier component and integrated it with Hibernate 3.4 for backend development.
* Utilized JVM for running Java applications, ensuring high performance and efficient resource management.
* Utilized AWS Lambda platform to upload data into AWS S3 buckets and trigger other Lambda functions. Installed the application on AWS EC2 instances and configured storage on S3 buckets.
* Developed distributed, transactional, secure, and portable applications based on Java technology using Hibernate technology.
* Implemented Hibernate for persisting data into the database. Developed JSPs using Java Beans objects to generate responses for user interfaces.
* Developed web services using WSDL and used Struts Validation Framework for dynamic validation of user input forms.
* Performed Unit testing of applications using the JUnit framework. Used Hibernate named queries to call stored procedures.
* Developed JSPs and Servlets to dynamically generate HTML and CSS to display Business Rules to business stakeholders.
* Implemented Elasticsearch for efficient search and data indexing in applications.
* Used log4j 1.2 for logging various types of messages to write onto the proprietary log model.
* Utilized StarTeam version control system for code check-in and checkout. Implemented Jenkins as the continuous integration tool.

**Environment:** Java/J2EE, JSP, AWS, XML, CSS, AJAX, EJB, HTML5, Web Services, JMS, Oracle, Junit Windows 7, Hibernate, Spring, Maven, IntelliJ, Angular JS, GIT, Log4j, SOAP, Apache Axis, SQL, CSS, JavaScript, Jenkins, XML.

**Client:Vubiquity India Mar 2020 - Apr 2022**

**Role: Software developer**

**Responsibilities:**

* Documented all phases of the software development lifecycle from scoping to deployment, ensuring all modules meet the acceptance criteria.
* Engaged in requirement gathering, technical design, and exploration of new technologies, including prototyping, benchmarking, and authoring technical specifications.
* Developed modules like personal profiles, registration, and web services for integration into a unified web application.
* Prepared comprehensive test cases for system and integration testing.
* Facilitated bug fixing and documented best practices and lessons learned.
* Integrated applications via SOAP web services and effectively utilized JAR and WAR files.
* Configured SSL for secure microservices communication.
* Implemented DAOs using Spring JDBC API.
* Studied and contributed to in-house projects using Struts MVC framework.
* Designed and developed service layers and web tiers.
* Utilized Node.js for lightweight server-side development, employing Ajax, JavaScript/jQuery, and JSON for database connectivity with MongoDB and MySQL.
* Implemented core Java concepts such as Multithreading and Exception Handling for feature enhancements.
* Developed the entire application using the Spring MVC framework.
* Extensively applied J2EE design patterns for clean role distribution across application layers.
* Built SOAP web services in Java using Apache Axis.
* Developed presentation layers and GUI frameworks using JSP, HTML, and JavaScript for client-side validation.
* Utilized Node.js and backbone.js MVC frameworks for web development.
* Conducted regression testing using Selenium to maintain quality assurance throughout the development process.
* Integrated Spring API with Hibernate for Oracle database integration.

**Technologies:** Spring, JSP, ​HTML, JavaScript, CSS, ​MVC Design Pattern​, Hibernate, MySQL and ​Tomcat​.

**Education**

Bachelors in Computer Applications

**Work Authorization**

**Open Work Permit**