

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 XMLHttpRequest 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:

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
Role: Full stack Developer

April 2023– Present

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
Role: Software developer

Mar 2020 - Apr 2022

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