

# JAVA DEVELOPER

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## **Professional Summary**

- Total 5+ Years of experience in Analysis, Design, Development, Testing, Deployment, Integration and maintenance of web based using Java and J2EE technologies.
- Professional experience in using Core Technologies Java, J2EE, Servlets, JSP, Custom tags, JDBC, JavaBeans, JavaScript, JNDI, JMS, JTA, HTML, XHTML/DHTML, XML, SOA, Web Services.
- Extensively used Java 8 features such as lambda expressions, Java Stream API, Java Time API, Exceptions, Parallel operations on collections and for effective sorting mechanisms.
- Proficient in using J2EE Frame works like Struts, Hibernate 2.x/3.x/4.x/5.x and Spring 2.x/3.x/4.x Technologies.
- Strong Experience with Spring and Spring Modules like Spring IOC/ Spring DI, Spring MVC, Spring JDBC, Spring Hibernate, Spring Data, Spring REST and Spring AOP and Spring Boot Technologies.
- Implemented Microservices using Spring Boot, Spring Data, Spring and REST API's
- Used Spring Boot which is radically faster in building cloud Micro Services and develop Spring based application with very less configuration
- Good Experience in Hibernate ORM Configuration, Coding & Integrating using Spring Hibernate Template.
- Expertise in using SOA & Web Services Technologies: Web Services, SOAP, RESTFUL, JERSEY, Spring Restful, SpringREST Template, UDDI, SOAP UI.
- Strong Experience on AWS platform and its dimensions of scalability including VPC, EC2, ELB, S3, and EBS.
- Experience on Amazon Web Services (AWS), Amazon Cloud Services like Elastic Compute Cloud (EC2), Simple Storage Service(S3), LAMBDA and experienced in building highly scalable applications using various architectures.
- Experienced in developing Java API to connect with AWS S3 Services for storing and retrieving data stored in the S3 buckets.
- Experience in applying JMS (Java Messaging Service) for reliable information exchange across Java applications using Apache Kafka.
- Experienced in Amazon EC2 setting up instances, virtual private cloud (VPCs), and security groups.
- Experience data processing like collecting, aggregating, moving from various sources using Apache Kafka.
- Expertise with using RDBMS like Oracle, SQL Server, MySQL & writing and tuning SQL and PL/SQL queries.
- Experience with web/application servers: Web Sphere, Web Logic, JBoss, and Tomcat Server.
- Hands on Experience in integration with Maven, JUnit and Log4j frameworks.
- Good exposure on using IDE's like Eclipse.
- Strong hands-on expertise in debugging and fixing streaming jobs by looking at debug logs and configuration tuning.
- Highly proficient in designing n-tier Enterprise application with J2EE design patterns like MVC, Business Delegate and Singleton, Adaptor, Factory & Abstract Factory Patterns. ◉ Experience in using JMS, Message Queues and Spring JMS Integration.
- Experience in using CI/CD (Continuation Integration and deployment) tools like Docker, Jenkins and Hudson.
- Experience in working on Version Control tools like GIT and Jira for Tracking
- Extensively worked under different development methodologies like SDLC, Agile/Scrum.
- Experience with Agile development methodologies including Extreme Programming XP, Agile and SCRUM. Enthusiastic in learning new technologies and methodologies.
- Experience in writing Build Scripts using MAVEN.

### **Education Details :**

- **Completed Graduation in B. Tech - Sree Visvesvaraya institute of Technology&Science**

### **Work Experience:**

- **Worked as a Jr. Software Engineer in Enguru global from Oct 2019 to 2021.**
- **Working as a Software Engineer in HCL TECH from Jan 2022 to Nov 2025.**

### **TechnicalSkills**

Languages	Java, J2EE, Java Enterprise Edition
Web Technologies	Servlets, JSP, Spring (IOC and AOP), Hibernate, Angular, React.js, AJAX, Java Mail, HTML, CSS, DTD, SCHEMA, XML, SAX, DOM, Microservices, AWS lamda, Terraform.
Web Services	SOAP, REST, WSDL, Apache Axis
Databases	Oracle, SQL Server, DB2 and MySQL.PL/SQL,
Distributed/Middleware	JMS (Java Messaging Service), Kafka
Tools/Software	Eclipse, My Eclipse, RAD, Net Beans, SQL, TOAD, SQL Developer, Clear case, JUnit, UML, Apache kafka.
Application/Web Server	Apache Tomcat, Jboss, WebSphere and WebLogic
OperatingSystems	UNIX, Linux, Windows
Protocols	TCP/IP, HTTP, HTTPS (HTTP+SSL), TELNET, FTP
Other Tools & Design Patterns	MVC, Front Controller, Service Locator, Business Delegate, Transfer Object, Singleton, Factory Pattern, DAO Pattern
Languages	Java, J2EE, PL/SQL.
Cloud	AWS

## Professional experience

Client: **Wells Fargo, Washington DC**

Role: **JAVA Developer**

**Project Description:** Wells Fargo's Online Banking application is about advanced Internet banking and transaction functionalities. The aim of the project was to develop a web-based online banking application where the customers can access their account details like the checking and savings account information, transfer funds from one account to another and make payments directly from the checking account. They can view details of current balances, account statements for specific period of day, loan history, checks history, interest information online.

### **Roles & Responsibilities:**

- **Spring MVC framework** was implemented to build the middle-tier of the application in a consistent and productive manner.
- **Java Script, ProtoType, JSF and AJAX** were used to support the functionalities of the front end
- Involved in **debugging and troubleshooting** related to development and production issues
- Involved in writing JUnit Test cases for the all the code developed by me
- **Hibernate** was used as an ORM Framework for productive application development by reducing development time, complexities and increase flexibility
- **Spring JDBC** was used for calling the stored procedures in the database
- Functions, triggers, and procedures were created and implemented for Oracle
- **Log4j** was used for logging errors
- **Altova XML Spy and ANT tools** were used for easier and faster implementation of tasks □ Involved in the detailed design of user interface and business layers using JSP and Servlet □ Designed and developed account module which authenticates the access level for the users.
- Development of Client-side script using **JSP, JavaScript**.
- Developed the login Servlet which is responsible for initial authentication of the users coming from different systems.
- Worked closely with requirements to translate business rules into business component modules.
- Developed Client-side interface and GUI with the help of XML using XSL and XSLT to generate dynamic PDF reports for the client.
- Enhanced the test scripts with Unix Shell Script Programming
- Implemented JMS in MQ Series to read the message from the queue.
- Used JMS to synchronize messaging within distributed environment for error/exception catching.
- Tested components using JUnit during development.
- Created GUIs using **JSP and HTML** and implemented the functionality.
- Developed various back-end PL/SQL procedures for the manipulation of data.
- Involved in converting existing system functionality using **AJAX** and extensive JavaScript and XML technology.
- Used CVS for source code version control

**Environment:** Core Java, Spring Boot, Git, Jira, Html, Github, Jdbc, Jsp, Agile, Json, Jquery, Hibernate, MongoDB, Aws, Kubernetes and Kafka.

**Client: Royal Bank Of Canada**

**Role : JAVA Developer**

**Responsibilities:**

- Developed the entire application implementing MVC Architecture integrating JSF with Hibernate and springframeworks.
- Composing the application classes as Spring Beans using Spring IOC/Dependency Injection.
- Developed various java objects (POJO) as part of persistence classes for ORM.
- Worked on JavaScript, JQuery and Servlets to generate dynamic web pages and web contents.
- Modified log4j for logging and debugging.
- Implemented the application specific Web services to transfer data in real-time by utilizing WSDL, REST and JMSTechnologies.
- Prepared Unit test cases using JUnit and integration testing.
- Developed as whole application using Spring Modules following MVC design pattern.
- Implemented spring as a web framework and Hibernate as database ORM framework.
- Designed, coded and configured server side J2EE components like JSP, Servlets, Java Beans, Java Mail API, XML.
- Developed DAO interfaces & implementations for database related operations using Spring DAO support. □ Implemented Web services to propagate information about orders to next Level partners using RESTful Web services.
- Deployed applications on JBoss 7.5 Application Server. Test cases have been written by using JUnit framework.
- Used JMS (Java Mailing Service) API for mailing detailed notifications depending upon the success and failure once the backend process is completed and also for mailing administrator of any system related problems.
- Involved in developing SQL and Stored procedures with the databases Oracle.
- Developed and consumed SOAP Web services using JAX-WS.
- Implement web service components using Apache CXF framework.
- Developed Web Services (SOAP) via WSDL, XML and XSLT fortransferring data between different applications.
- Involved in producing & consuming SOAP based & Restful web services using WSDL, SOAP, JAX-WS, JAX-RS, AXIS, CXF, SOAUP UI, and JERSEY etc.
- Connected applications together and enabled them to exchange data using Mule ESB.
- Object Relational Mapping is implemented using Hibernate 3.0.
- XML Transformations where done using XML, XSL, XSLT, and XPATH.

**Environment:** Java, J2ee WebLogic Server, Sybase Adaptive Server, Agile, Spring-Core, Spring-JDBC, Spring-JMS, JMS, JAXB, JAX-WS, SOAP, WSDL, XSD, XSL, XSLT, XPath, Apache Camel, CXF, Maven, AWS, Kafka, Kubernetes,Microservices, Eclipse, DOORS.

**Client: Cyient Inc**

**Role: JAVA Developer**

### **Responsibilities:**

- Analyzed and Designed business specific requirements from business people.
- Implemented the application using J2EE design patterns like Spring MVC (Model-View- Controller), Singleton, DAO (Data Access Object), DTO (Data Transfer Object), Spring Webflow 2.0, Business Delegate, Business Object, Factory, Chain of responsibility and Adapter.
- Used Programming agile software development methodology to satisfy the business requirements in an iterative development approach.
- Created Restful web services for transmission of large blocks of XML data over http.
- Implemented dependency injection on facade implementation using spring framework.
- Involved in design and development of architecture of the application using MVC Model 2 design patterns and Struts framework using JSP and controller Servlets.
- Creates user information solutions for complex and large programs by developing, implementing, and maintaining Java based components and interfaces.
- Used the light weight container of the Spring Frame work to provide architectural flexibility for inversion of controller (IOC). Developed Java applications using spring and other J2EE design patterns.
- Involved in the development of business module applications using J2EE technologies like Servlets, JSP, CSS3 and JDBC.
- Created stored procedures and triggers and used Oracle as database server written complex SQL Queries, Stored Procedures, Triggers, Views, Cursors, Joins, Constraints, DDL, DML.
- Modified logging levels and inserted debugging logs to service log file using log4j.
- Implemented the frontend using JSP, XHTML, DHTML, XML, JavaScript and used AJAX for dynamic web content.
- Run debugging, unit testing and integration testing using Eclipse IDE.
- Use of SOAPUI to verify the WSDL end point URL and used Spring IOC framework to integrate with Hibernate.
- Using AWS for providing online services to other websites and client-side applications.
- Developed Web API using NodeJS and hosted on multiple load balanced API instances. Developed API back ends using Node.js to allocate access to data in MYSQL.
- Used ANT scripts to build the application and deployed on Oracle WebLogic Server.
- Understand and implemented WebLogic cluster and Node manager.
- Jenkins and Splunk used to perform automation build in the application, SoapUI is used to test a web service, Winscp to check logs and application property files and Used Putty to check the connections.
- Implemented UI components and validations using JQuery and DOJO libraries. Used SVN for version control.

**Environment:** Java, JQuery, J2eeWebLogic Server, Sybase Adaptive Server, Agile, Spring-Core, Spring-JDBC, Spring-JMS, JMS, JAXB, JAX-WS, SOAP, WSDL, XPath, Apache Camel, CXF, Maven, SOAP-UI, Eclipse, DOORS, HP-ALM, IBM Rational Clearcase, Aws, Kafka, kubernetes and Microservices.

### **Declaration :**

"I hereby declare that all the information provided in this resume is true and correct to the best of my knowledge and belief."