**Anmol Haksar**

Sr Java developer

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**Professional Summary:**

* J2EE/Java developer with over 8+ years IT experience in analysis, design, programming, documentation and implementation of web applications with Java and J2EE, Spring Framework and Hibernate.
* Experience with Spring Frameworks such as Spring Boot, Spring MVC, Spring IOC (Inversion of Control) and Spring Data JPA and Spring AOP modules.
* SDLC: Software extensions benefit from element-oriented programming, layout and extension of multi-tiered versions of business applications.
* Experience working with Open Supply frameworks like Spring, ORM frameworks like Hibernate and Spring JPA.
* Working knowledge of Open API/SWAGGER, Rest API, JavaScript, TypeScript, SQL, Bash,
* CI/CD and Gita specifications.
* Technologies I have worked extensively on as a developer include Linux, Apache, Java, J2EE, JavaScript, HTML, CSS, jQuery, and various databases such as MySQL and Oracle
* Has worked extensively with Git, SVN, Jenkins, JIRA and Apache Web Server
* Worked primarily with the Laravel platform and Angular JS, managing the complexities of building eCommerce solutions tailored to specific customer needs
* Using GIT as the source version control engine and using the GITHUB repository.
* Worked with npm directives and used package. Json to manage dependencies and development dependencies of a Node-JS application. Mainly involved in Maven-based whole building techniques and non-stop task integration with Bamboo and Jenkins. Experience with full-text search engine techniques such as Lucene, Solr with Jetty Server.
* Good talent for troubleshooting WebLogic, Apache, Tomcat, JBoss, Network, Database, Server and UNIX programs and working with the appropriate engineers to remove them and turn them over to RCA.
* Worked with the BEA WebLogic support team to resolve major WebLogic issues and adhered to open ticket compliance by reading relevant thread dumps and configuration files.
* Experience with J2EE
* application servers including Apache Tomcat and JBoss.
* Experience improving many Spring plugins such as Spring MVC, AOP, Spring IOC, Spring JDBC, Spring Data, Spring JPA, Spring Securities and Spring Batch, Spring Boot and Spring Micro-Services.
* Enjoy working with Spring Boot and Spring Microservices.
* Extensive experience with JSF, JSP, JDBC, JMS, JSTL and JNDI.
* Experience with Java 8 features such as lambda expressions, parallel ingestion and efficient sorting mechanisms, as well as the new Date Time API.
* Implementation of modules with Core Java API, Java Collections, Java 8 (Streams), multithreaded and object-oriented projects. Worked with complex SQL queries, functions and stored procedures.
* Strong historical background in core Java concepts such as exception handling, multi-threading, synchronization, serialization, IO,
* Collections Framework, Java Beans, runtime services and thread pools.
* Front-end technology expert including HTML, HTML5, CSS, JavaScript, jQuery, Angular.JS, Angular 2/4, AJAX, JSTL and JSON.
* Experience working with Amazon EC2 , Amazon S3, Amazon Elastic load balancing and other services of the AWS family . Dockerization of distributed load testing environment using AWS container,kubernetes.
* Good knowledge of Linux/Unix instructions and shell scripts.
* Expert IDE software to enhance programs like NetBeans, STS and Eclipse.
* Understand the basic AWS/Azure services, use cases, and basic architectural best practices.
* Deploy Spring-based microservices using Docker and the Amazon EC2 container from the AWS Admin Console.
* Mastery of OOAD technologies, development of use cases, activity diagrams, sequence diagrams and class diagrams using case tools such as Microsoft Visio and Rational Rose.
* Good knowledge of Hibernate. Hibernate Connection Pooling, HQL, Collections, Hibernate Cache, Hibernate Transactions
* Experience with various application servers such as IBM Web Sphere, Web Logic, JBoss and Apache Tomcat Server.
* Experience in implementing JMS to exchange information asynchronously over trusted channels using Active MQ, Rabbit MQ as message queues.
* Experience with web delivery technologies such as REST, SOAP, WSDL, JMS and Service Oriented Architecture (SOA).
* Experience with XML/JSON payloads in REST services.
* Extensive work on the implementation of SOA (Service Oriented Architecture) using technologies and related web services frameworks: WSDL, SOAP, RESTful and Microservices.
* Enjoy creating/processing REST web offers with JAX-RS API (Apache CXF, Jersey) and Spring with REST API.
* Experience with a variety of template management hardware including SVN, CVS, Git and Clear Case.
* Experience with AWS such as EC2, Simple DB, RDS, Elastic Load Balancing, SQS, SNS, AWS Identity and Access Management
* Experience in database design, schema creation and testing, writing stored procedures, functions, triggers, DDL queries, DML-SQL. Experience writing SQL and PL/SQL programs.
* Mastery of various agile methodologies such as SCRUM, test-driven development, incremental and iterative techniques and pair programming, as well as an impressive waterfall model. JIRA was used to refine the development of the Agile system.
* Highly communicative with other key stakeholders including the customer, attention to detail, excellent interpersonal, written and oral skills and strong analytical, problem solving and decision-making skills.
* Strong communication skills and ability to work closely with clients to identify and resolve problems.
* Extensive technical knowledge and a positive attitude to expand the current knowledge base, energetic and active team player with a positive and future-oriented attitude.

**Technical Skills:**

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| **Languages** | Java (8,11), Python  |
| **APIs/Cloud** | JDBC, JMS, JNDI, JSF, EJB, SOAP, PCF, AWS |
| **Design Patterns** | MVC, DAO, DTO, Front Controller, Session Façade, Business Delegate, Observer, Singleton, View Helper, Decorator etc., JMS, Active MQ, Rabbit MQ |
| **Frameworks** | Struts, Hibernate, Spring, JSF |
| **XML Technologies** | XML, XSD, XSLT, DTD, DOM parser, SAX parser, XPath |
| **Scripting/GUI Tools** | HTML, DHTML, DOJO, JSON, JavaScript, Angular.js, Node.js, CSS, GWT, Shell Script |
| **Application Servers** | Web-Logic, JBoss, Apache Tomcat, Web-Sphere |
| **IDE** | Eclipse, RAD, Web-Sphere Studio Application Developer (WSAD), NetBeans, JBuilder  |
| **Build and Test Tools** | Ant, Maven, Junit, Http Unit for Junit |
| **Databases** | Oracle, My-SQL, SQL Server |
| **Operating Systems** | Windows XP, Linux. |

**Professional Experience:**

**Volkswagen Credit,Clearwater,FL May 2022 -Present**

**Sr. Java Backend Developer**

**Responsibilities**

* Involved in requirements gathering, analysis, design, development, documentation, UAT and production phases of the application.
* Involved in many phases of a tool's Software Development Lifecycle (SDLC), such as: B. Requirements gathering, design, analysis and code development. J2EE application development, general performance testing, analysis and optimization.
* Played a key role in project development and testing using PHP 7, MySQL and Laravel MVC frameworks.
* Familiar with Agile Scrum and involved in backend development of the core platform.
* Using eight Java functions such as lambda expressions and the Java Stream API.
* Actively involved in programming with Java 1.8, Spring to develop features from start to finish.
* REST APIs and data transformers have been implemented using the JAVA connector, which includes the use of Java 8 functions, specifically Lambda and Streams.
* Design and development of REST mainly based on microservices with Spring Boot, Spring Data with JPA.
* Knowledge of networking and improvements in PHP 8/7 technology and Drupal 8 as well.
* Work on HTML, HTML5, JavaScript, CSS, Angular.js and Backbone.Js and integrate them into the PHP environment.
* Involved in WebLogic 11g/10/9.2 Monitor and research general performance metrics and develop relevant WebLogic resources.
* Participation in program migration from Tomcat five. Five to WebLogic Server 10.3
* Involved in running a general WebLogic server performance benchmark with Load Runner.
* Develop a product builder interface that demonstrates the use of Angular-JS, Angular 7, Node JS, HTML5, CSS, JavaScript, and Bootstrap. Actively involved in providing application battle documents on the WebLogic application server.
* Improved project maintainability by applying and improving exception handling and collection APIs
* Manufacturer APIs written to inspect data files (JSON) and insert assortments and products into an Apache Kafka theme using custom serializers. I have followed agile software development using the Scrum methodology.
* Software development using Struts, Spring Boot, Spring Core, Spring Batch, Hibernate, Angular JS/Angular 2, React Rx Js and SOAP/REST web services. Employees are authenticated via Active Directory and non-personal passwords are stored in Open LDAP.
* An entity that drives advanced product functionality using the Junit and Mockito frameworks as part of the improvement cycle. The SOAP used was mainly based on web offerings and RESTful web to move statistics between applications.
* Experience integrating applications with web services such as JAX RPC, JAXB, JAX-WS, SOAP, WSDL, JAX-RS, and RESTful. Responsible for the timely implementation of the assigned rally tickets and continuously updating their status.
* Micro offerings designed for commercial organizations and enhanced by adding the use of Spring Boot.
* Working on a Spring Boot application for REST API development.
* Development of a REST service provider to authenticate the use of Spring Boot with the integrated Tomcat server. Used spring boot for unmarried website software for very fast access.
* Implemented kubernetes , AWS, docker, Jenkins based deployment pipeline
* Development of Java lessons to enforce business logic with EJB (Stateless Session, Entity, Message Push Bean).
* Using the Spring Framework to develop and implement fully web-based MVC-compliant software.
* The use of Spring Framework in the application, mainly based on the MVC format model. Action and bean declarations have been developed and Spring-config.xml configured.
* Involved in writing the Java API for Amazon Lambda to manage certain AWS services.
* Advanced designed Hibernate configuration model and on-demand session format for establishing database connections and appropriately accessing sessions for database transactions.
* Using the Eclipse IDE to design, code, and develop applications.
* Using the Spring framework's dependency injection feature and the Hibernate O/R Mapper to make maintenance faster and easier.
* Data operations are performed using Spring ORM with Hibernate pattern and Criteria API to query databases such as HQL and SQL.
* Front view add-ons developed and enhanced with JSP, HTML5, andCSS3.Development of interactive websites using AJAX and JavaScript technologies.
* Creation of Angular 4/2 components, and UI services to consume REST services using the component-based architecture provided by Angular 2.
* Use the JSF framework with AJAX when developing consumer interfaces using JSF UI components, RIA components, validators, events, and l even er,
* Design and development of web services (SOAP, WSDL). Creating and compiling an XML schema to generate Java Bean statements using Apache. Created WAR/EAR documents the usage of MAVEN construct and deployed them on JBOSS server.
* Using Amazon Cloud Watch to monitor AWS services and Amazon Cloud Watch logs to monitor applications.
* Deployed CI/CD system with Jenkins on kubernetes environment, utilizes kubernetes and docker for the runtime environment for the ci/cd system to build , test and deploy.
* Spring Boot-based Docker Micro Container deployed with Amazon EC2 Container Services and AWS Admin Console
* Log4J is used for logging purposes and debug levels are set to control what we log.
* Oracle's stored procedures and triggers are designed and developed to meet the needs of the entire application. Complicated SQL queries were developed to extract records from the database.
* Implemented the task in the agile project management environment and followed the iterative incremental SCRUM model and configured multiple sprints to execute.
* Actively participated and furnished remarks in a positive and insightful way at some stage in weekly Iterative evaluation conferences to music the development for every iterative cycle and discern out the issues.

**Environment:** Java 8, Spring, Spring Boot, Hibernate, Micro-services, Tomcat, HTML5, CSS3, JavaScript, JSP, JSF, Angular 4/2, Eclipse, jQuery, AJAX, SOAP, WSDL, XML, Java Beans, Apache, EJB**,** AWS, Maven, JBOSS, Log4J, SQL, Agile and Windows.

**United Airlines, Mt.Prospect,IL Jan 2020 – April 2022**

**Java Backend Developer**

**Responsibilities:**

* Involved in (SDLC) Requirement Analysis, Design and Develop and Implement the software the use of J2EE technology.
* Worked with Java eight principles like Lambda expressions and practical programming.
* Used Java 8 Lambda Expressions which reduces the amount of code and provides higher efficiency.
* Developed application using Spring MVC, Spring Batch, JSP, JSTL and AJAX on the presentation layer, the business layer is built using spring.
* Experienced in working with in-memory processing framework like Spark Transformations, SparkQL, MLib and Spark Streaming.
* Improve overall, smooth, and universal performance and optimize dominant algorithms in Hadoop with Spark Context, Spark-SQL, Data Frame, Pair RDDs, YARN.
* Use of the PHP framework consisting of Laravel, Cake, Zend and Zend 2
* Working with XML, jQuery, Django, PHP and JSON.
* Building PHP applications to meet product requirements and use cases using MVC, Code Igniter Framework and WordPress
* Was responsible for the analysis, design, development and implementation of web applications using PHP, Zend Framework, Oracle and MySQL.
* Development of UI navigation using Spring MVC architecture. Creating JSF add-ons for the presentation layer.
* Development of RESTful web services using JAX-RS discovered in various applications.
* Responsible for device analysis, layout and improvement of the use of the J2EE architecture.
* Microservices deployed with Pivotal Cloud Foundry, which is based on Spring Boot Services.
* Spring Boot was used to create custom Spring applications.
* Developed DAO elements and records of applied JPA Hibernate utilization level for completing CRUD operations
* Mapping file creation and maintenance, class maintenance and transaction control in Hibernate for data database access.
* Was responsible for the overall architecture of the BEA implementation using the WebLogic portal, integration and server.
* Create a WebLogic portal domain and create a project application and a portal application in the WebLogic workbench.
* Participate in customizing WebLogic Portal Server skins, wireframes, skins, themes, and default layouts to achieve the required application look and feel
* Developing UI screens using JSP, JavaScript, and HTML5 and client-side validation using JavaScript.
* Angular.JS was used as a platform to build a Single Page Application (SPA) that can bind data to specific views and sync the data to the server using Bootstrap and Angular.
* Using log4j to log all debug side tool error messages.
* Involved in unit testing applications using JUnit and building a package using Maven and deploying the application to Web-Logic App Server.
* Worked on AWS S3 to store and retrieve user profile data
* Create AWS IAM users to access data stored by the AWS S3 bucket for the repository.
* Involved in creating and modifying SQL queries, prepared statements, and stored procedures used by the application.
* Followed AGILE methodology (SCRUM), scheduled bi-monthly sprints and held daily meetings to monitor progress.
* Attend management status meetings and status updates.

**Environment:** Java 8, Spring, Spring Boot, Hibernate, HTML5, CSS3, JavaScript, Micro-services, JSP, JSF, JMS, Angular.JS, AJAX, JSON, XML, DAO, SOAP, Java Beans, Maven,AWS, EJB, Log4j, JUnit, SQL, Agile and Windows.

**Biogen, Dallas, TX Sept 2018 – Dec 2019**

**Java Developer**

**Responsibilities:**

* Interacted with business analysts to gather information and expertise on useful layout specifications of required elements.
* Use the Spring Framework to improve front-end scheduling and the Spring Validator framework to validate front-end scheduling records.
* Use the Spring Framework for dependency injection and include the use of Hibernate.
* Use Hibernate framework to improve opt-out and Spring dependency injection to improve middle tier.
* Development of a web interface using Struts, HTML, CSS and JavaScript.
* Worked with Angular.JS routers, modules, modules, DOM, expressions, controllers, filters and HTTP requests.
* Implementation and research of enterprise software with jQuery, Angular.js and Spring MVC.
* Use Java Mailing or the Messaging Service (JMS) API to send specific success and failure notifications once the back-end engineering is complete and to the email administrator for email-related issues.
* Use J2EE layout styles such as Value Object Pattern, Business Delegate, Service Locator and Session Façade, Singleton, Factory and DAO.
* Development of SOAP, WSDL and network offerings for customers using JAXB and XML, implementing a SOA architecture.
* Building a data source and deploying web software within IBM Web Sphere server software.
* Use the IntelliJ IDE for development and GIT for source code and version control.
* Development of EJB MDBs and message queues using JMS technology.
* Use Log4j for external configuration files and debugging.
* Write JUnit control instances to deregister entities from classes.
* Active participation in daily SCRUM conferences to deliver accurate products on time.
* Provide support for existing applications by solving problems in all environments.
* Monitor group contributors for standards compliance, manual work, and use of new tools.

**Environment:** J2EE, Spring, Hibernate, Angular.JS, DOM, SOAP, WSDL, JAX-B, XML, IBM Web-Sphere, EJB, Log4j, JUnit, SQL, Agile and Windows.

**Cybage Software Private Limited, India Aug 2013 –Oct 2016**

**Java/J2EE Developer**

**Responsibilities:**

* Involved in requirements gathering, analysis, design, development and validation of software lifecycle levels.
* Implemented the Spring MVC framework by developing controllers, validators, mods and request maps for all mobile URLs.
* Implementation of a tool with Spring framework based entirely on the model view of the controller layout model.
* Create action statements and use Spring-related features such as commits and action messages.
* JavaScript and the Spring validation framework were used to perform front-end validation.
* Use of Core Java OOPS concepts (inheritance, polymorphism) in code development.
* Mapping and management of object/table relationships in Hibernate.
* Involved in Java multi-threading to cascade multiple fixes of multiple information into the most efficient single transaction and batch structure developed.
* Client-side validation of JavaScript usage.
* Angular used.JS to implement rich functionality on pages: shape validation, grid, search, sorting, pagination, multiple selection, tag input, directive override, authentication, server look proxy, unit tests, cloud integration, scrolling pages, transfer from clients, etc.
* Use Log4j as a logging platform to capture packet log payloads when debugging problems. • Write SQL queries and record database interactions.
* Contacted clients for technical issues and coached corporate clients.

**Environment:** Java, spring, Hibernate, JavaScript, Angular.JS, Log4J, SQL and Windows.