Jeet

Java/J2EE Developer
Green Card

CONTACT

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SKILL

Java: Java, JSP, Servlets, JDBC, EJB, Design Patterns (MVC, Singleton, Factory)
Web Technologies: HTML, CSS, JavaScript, AJAX, React, Angular
Database Management: MySQL, MongoDB, Oracle, SQL Server
Frameworks: Struts, Spring, Hibernate
Spring Framework: Spring (IOC, DI, AOP), Spring Boot, Spring Data, Spring Security
Build and Deployment: Maven, ANT, Jenkins, Docker, Kubernetes
Version Control: Git (GitHub)
Cloud Computing: AWS
Messaging Systems: Kafka, JMS
IDEs: Eclipse, IntelliJ IDEA
Data Formats: JSON, XML, XSLT
Logging and Monitoring: ELK Stack, Splunk, Nagios
Unit Testing and Test-Driven Development (TDD): JUnit, Mockito
Application Servers: Apache Tomcat, JBoss, WebLogic
Agile and Project Management: Agile, Scrum, Kanban, JIRA
Operating Systems: Linux, Windows, Mac OS

SUMMARY

- Over 5 years of hands-on experience, adept at gathering requirements and deploying Web Applications, with a specialization in Java/J2EE technologies.
- Demonstrating in-depth proficiency in Spring Framework components, including Spring MVC, Spring Boot, Spring Batch, Spring Security, Spring AOP, and Hibernate.
- Applying skills in Java Web Services development, with a focus on SOAP, WSDL, RESTful, and XML.
- Proficiently utilizing Java and J2EE alongside an array of technologies, including JSP, JDBC, Servlets, Java Beans, JMS, Kafka, Web Services, Spring, Microservices, and Hibernate.
- Expertly implementing various Java design patterns, showcasing mastery in Singleton, Business Delegate, DAO, DTO, Service Locator, Intercepting Filter, Dependency injection, MVC, Factory pattern, and Front Controller.
- Showcasing competence in deploying applications across diverse Web/Application servers, including Apache Tomcat, WebSphere, and WebLogic.
- Demonstrating familiarity and practical application of Cloud technologies, particularly AWS and Google Cloud Platform (GCP).
- Crafting dynamic web applications with precision, utilizing HTML5, JavaScript, CSS3, XML, XSLT, AJAX, JQuery, JSON, Bootstrap, Node JS, Angular, React JS, and AngularJS.
- Excelling in database management, showcasing expertise with MongoDB, Oracle, SQL Server, and MySQL, coupled with proficiency in writing SQL and PL/SQL queries, Collections API, Multithreading, and OOPs technologies.
- Showcasing expertise in designing and coding application components, aligning with Agile practices, Test Driven Development (TDD), and the Waterfall Model.
- Leveraging experience in using build/deploy tools such as Jenkins and Docker for efficient Continuous Integration and deployment, particularly in the context of Microservices architecture.
- Proficiently navigating IDEs like Eclipse, My Eclipse, and IntelliJ, while demonstrating adeptness with tools like Ant, Maven, Log4j, and JUnit.
- Exhibiting strong communication and analytical skills, along with a demonstrated ability to handle multiple tasks independently or collaboratively within a team, complemented by excellent troubleshooting and debugging skills.

EDUCATION

MBA (ITM)
Charusat University, India

WORK EXPERIENCE

Java/J2EE Developer

Bank OZK, Little Rock, AR

April 2023 - Present

- Developed intricate service components for the Data Access Layer and DAO classes, interacting with the backend using Java and the Hibernate Framework.
- Created a user-friendly GUI interface and web pages, employing JSP, HTML, CSS, AJAX, jQuery, React JS, Node JS, and JavaScript.
- Conducted thorough Analysis, Design, Development, Integration, and Testing of application modules.
- Assumed responsibility for designing, coding, and developing the J2EE application using Spring MVC.
- Leveraged Spring IOC/Dependency Injection extensively, incorporating Spring AOP and Spring Security to configure crosscutting concerns such as logging and security.
- Worked closely with the Oracle database in the backend, establishing connections with user interfaces using native complex SQL queries.
- Developed the Message Handler Adapter, transforming data objects into XML messages and invoking enterprise services and vice-versa using Java, JMS, and MQ Series.
- Extensively utilized JSON to parse data from the server side, meeting the business requirements.
- Applied various Core Java concepts, including Multi-Threading, Exception Handling, Collection APIs, and Data collections, for dynamic memory allocation, implementing multiple features and enhancements.
- Implemented JUNIT test cases for unit testing and Suites for end-to-end testing. Worked on project tracking with the help of JIRA and Scrum.
- Configured continuous delivery pipelines for deploying Microservices and Lambda functions using the Jenkins CI server.
- Extensively engaged with Application servers like WebLogic, WebSphere, JBoss, and Apache Tomcat.
- Deployed Spring boot-based Microservices into a Docker container using AWS EC2 services.
- Built and maintained Docker container clusters managed by Kubernetes, GIT, and Docker on AWS.
- Actively utilized Eclipse IDE for building, developing, and integrating the application.
    Tools & Environment: Java, J2EE, AWS, Spring Boot, HTML, CSS, AngularJS, Spring, Hibernate, Servlets, Microservices, JavaScript, jQuery, SOAP, REST, Bootstrap, JSON, AJAX, ANT, JUnit, Jenkins, Log4J, Eclipse, JBoss, Maven, JIRA, Agile

Java/J2EE Developer

Navit Software Solutions, India

November 2021 - March 2023

- Executed J2EE standards and MVC architecture using the Spring Framework.
- Integrated Spring to implement Dependency Injection (DI/IOC) and developed code for obtaining bean references in the Spring IOC framework.
- Implemented diverse Design patterns, including singleton, factory, and J2EE design patterns like Business delegate, session facade, Value object, and DAO design patterns.
- Developed applications under J2EE Architecture using Spring, Hibernate, Servlets, WebLogic, and JSP.
- Engineered SOAP-based XML web services and developed XML applications using XSLT transformations.
- Applied JMS API for asynchronous communication by putting messages in the Message queue.
- Developed the web interface using Angular-JS, Node JS, HTML, CSS, AJAX, JSON, XML, XSLT, JavaScript, and jQuery.
- Utilized the Dependency Injection feature of the Spring framework and the OR mapping tool Hibernate for rapid development and ease of maintenance.
- Applied Maven to download the Java Plug-in for developing applications and extensively used JUnit for Unit Testing.
- Followed Agile software development practices, including paired programming, test-driven development (TDD), and scrum status meetings.
- Created stand-alone Spring applications using Spring Boot.
- Participated in implementing JMS (Java Messaging Service) for asynchronous communication.
- Utilized GIT for code repository and JIRA for bug tracking, issue tracking, and project management.
- Utilized PL/SQL stored procedures for applications requiring execution as part of scheduling mechanisms.
- Deployed applications on the WebLogic Application Server.
    Tools & Environment: Java, J2EE, Spring, Hibernate, Servlets, JSP, JPA, MVC, jQuery, SOAP, JavaScript, JSON, AJAX, REST, JMS, Maven, JIRA, Agile, GIT, Log4J, WebLogic, ANT

Software Developer

Vexil Infotech Private Limited, India

December 2018 - October 2021

- Integrated the application seamlessly with Hibernate using the Spring Framework, optimizing data persistence in the DB2 database.
- Implemented the MVC architecture in Spring to enhance the organization and structure of the application.
- Analyzed and designed software solutions across the SDLC phases, ensuring a comprehensive approach to development and testing.
- Developed dynamic user interfaces by leveraging JSP, JPA, and JQuery, enhancing the overall user experience.
- Designed, developed, and validated user interfaces using HTML, JavaScript, and CSS, with a primary focus on web-based design.
- Orchestrated the build process using ANT scripts, streamlining the application development and deployment.
- Utilized JDBC to access Oracle Database, incorporating Stored Procedures for efficient data retrieval.
- Engineered SOAP web services with JAX-WS, contributing to seamless communication between different components.
- Conducted unit-level testing using the JUnit Testing Framework, ensuring the reliability and accuracy of the developed functionalities.
- Employed SVN for version control, ensuring proper tracking and management of code changes throughout the development lifecycle.
- Leveraged Eclipse-integrated IDE for efficient development, enhancing productivity and code organization.
- Managed issue tracking and task assignment through the JIRA ticketing system, ensuring effective collaboration and progress monitoring.
- Implemented Log4J for creating detailed log files, facilitating debugging and traceability within the WSAD environment.

  Tools & Environment: Java, J2EE, JavaScript, HTML, JSP, JPA, CSS, JIRA, Junit, Hibernate, Spring, SVN, ANT, Log4j, Eclipse