**Likhith**

**Full Stack Java Developer**

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**Summary:**

* Innovative and professional with 7 years of IT experience in the areas of Analysis, Design, Development and Testing of web based and client server multi-tier applications using **Java/J2EE** technologies.
* Expertise in developing Sequence Diagrams and Class Diagrams using UML modeling tools like Microsoft Visual Visio.
* Good Experience in programming with **HTML**, **CSS**, and **JavaScript**.
* Excellent knowledge and experience using Java/J2EE technologies like **Java Beans**, **JSF, Servlets, JSP, Struts**.
* Good working knowledge in clinical, Finance and Insurance Domains.
* Involved in web designing using **Angular 7, Angular 8, Angular 9/10.**
* Experience in working with Angular 4/7 modules, services, templates, directives, services, and dependency injection to create a SPA.
* Solid understanding and Experience in using **Spring, Struts and Hibernate** frameworks.
* Experience in Micro services development using **spring boot and google cloud platform**.
* Good experience on working with Amazon web services like **ec2, s3, Amazon simple db, Amazon RDS, Amazon elastic load balancing, Amazon SQS, Amazon identity** and **access management, AWS cloud watch** and **Amazon cloud front.**
* Experienced in applying advanced approaches including **MVC patterns, Object Oriented JavaScript, JQuery and JSON**.
* Successfully worked and implemented application architecture based on using JAVA/J2EE technologies such as, **Core Java, Multithreading, Collections Framework, Java I/O, JDBC, Hibernate, Spring Framework, Spring Batch, Struts Framework, JSP, jQuery and XML including XSL, XSLT, and XML Beans.**
* Good experience in working with Web/Application servers likes Jboss4.x Application Server WebLogic10.0 &8.1, WebSphere6.x and Apache Tomact5.x
* Used AngularJs framework to build the front-end page for the Dynamic Web application.
* Worked with xml to process, extract and validate data.
* Experience in working with Angular 2/4/5/6/7/8/9/10 with extensive knowledge on latest features and Best Practices.
* Working knowledge on **UNIX, PERL, SOAP, and Shell Scripts.**
* Experience in creating Restful Services.
* Developed projects and products using SDLC (Software development life cycle), from initiation, planning, designing, execution and implementation, development.
* Implemented various Architectural & design patterns like **MVC, Singleton, Front Controller, Data Access Object, Composite view, Business Delegate patterns.**
* Practical working experience in back-end automation using Shell Scripting and Linux commands.
* Good knowledge in developing web interfaces using technologies like **XML, HTML, and CSS**.
* Have used Maven OSGI scripts to update/build the web applications.
* Experience in Using Ant build tools and performing Unit test by using **JUnit**.
* Experience in developing Internet/Intranet Applications with **Web Services and SOAP**.
* Strengths in Problem solving and Timely resolution of issues. Self-motivated, diligent, positive work attitude and self-motivated to work independently and as well as in team.
* Hardworking and result oriented with customer Focus and ability to persist and explore new ways of finding solutions to problem.

**Technical Skills:**

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| **Programming Languages** | Java, Groovy, C, C++, SQL, PL/SQL |
| **J2EE Technologies** | JSP, JDBC, JMS, RMI, Servlets, JNDI, JSF, Swings. |
| **Java Frameworks** | Spring 2.5/3.x/4.0, Struts 1.x/2.0, Hibernate 3.0/4.0/5.12, AngularJs Framework, Angular 2/4/5/6/7/9 and 10. |
| **Scripting Languages** | HTML, CSS, JavaScript, jQuery, JBehave |
| **Web Technologies** | HTML 4/5, CSS2/3, JavaScript, AJAX, JQuery, XML, jus 4 |
| **Web Services** | REST, SOAP, Apache Axis 2, Amazon Web Services |
| **Databases** | MySQL, Oracle 9i/10g/11g/12c, Microsoft SQL Server 2008/2008 R2/2012, MS Access, TOAD. |
| **App/Web Servers** | Apache Tomcat 6.0.x/7.0.x, Oracle Web Logic Server 10g/11g/12c, JBoss 4/5, Web Sphere. |
| **Build Deploy Tools** | Maven, Gradle, Ant, Log4j, JAP7, SDSS. |
| **Operating Systems** | Windows 98/2000/XP/Vista/7/8/10, DOS, UNIX, Linux |
| **Design Patterns** | MVC, Singleton, Factory, Front Controller, DAO |
| **IDE Tools** | Eclipse, IntelliJ, Net Beans, RAD, Visual Studio |
| **Version Controls** | CVS, SVN, GIT |
| **Testing Tools** | JUnit, HP-ALM, Selenium, Eclipse plug-ins |

**Professional Experience:**

**Sysco Corporation (Working Remotely) Feb 2022 - Present**

**Full stack Developer**

**Responsibilities:**

* Worked with **Spring boot**, Micro services, Rest API to enhance the application features.
* Used **Postgree SQL** as a data base and implemented SQL queries for various repositories.
* Used **Jenkins** as a deployment tool to deploy the code to dev, test, and prod environment.
* Worked with version control systems such as **GitHub**.
* Worked and developed code using **HTML, CSS, Javascript and Angular 7**.
* Extensively involved in upgrading the existing system from Angular 7 to Angular 9/10.
* Implemented and deployed the code for application servers like tomcat in a **Spring Boot** application.
* Upgraded the application from **Java 8(1.8) to Java 11** and successfully tested it on all test, stage, and prod environments.
* Worked with log back for the logging output to files and google stack driver part of google cloud platform.
* Worked with tracking **GCP** traffic for error handling and troubleshooting scenarios.
* Working with **AWS lambda** for handling large number of records with batch processing utilizing step functions as well in a pull queue application.
* Created reusable directives, services, and factories using Angular 7.
* Created TypeScript reusable components and services to consume **REST API's** using Component based architecture provided by Angular 9/10.
* Worked with **Amazon S3** bucket for batch processing payment files before inserting into database.
* Worked with **AWS cloud watch** and data dog for monitoring logs for production environments.
* Participate in grooming sessions and code reviews before merging the code to master branches for various Git repositories.
* Worked with **Typescript** and developed code for various repositories related to core services.
* Worked in a OpenShift environment for snapshot testing and deployments.
* Worked with log back for logging the output to the files and google stack driver which is a part of **GCP** (google cloud platform)
* Monitor production logs when deployed to google cloud.
* Worked on production incident tickets, monitor logs and debug to find the root cause issues of incident ticket for analysis/fix using Dynatrace and Splunk.
* Worked with **Apache Kafka** for traditional messaging and clusters.
* Implemented **Restful API** to get the details of a various Order and delivery details.

**Environment:** Java, J2EE, Angular 7, 9 & 10, Angular Materials, Spring Boot, Maven, Agile methodology, Microservices, Restful Services, SonarQube, Bit Bucket, AWS, Apache Tomcat, Eclipse IDE and Jenkins.

**FedEx, Greenwood, Pittsburgh, PA Dec 2019 – Feb 2022**

**Full stack Developer**

**Responsibilities:**

* Worked in Agile Environment and participating in Daily standups, Scrum call, Sprint planning, Mid sprint reviews, Hackathon and PI Planning’s
* Used Jenkins as a Continuous Integration server to configure with **Github and Maven**.
* Extensively worked on development of **Restful web services API** using **Spring Boot**.
* Developed **Rest API Controllers** that can handle both **XML** and **JSON** requests.
* Good experience in using **PL/SQL** Collections
* Implemented shell and Perl scripts for automation of the application in CI.
* Experience in configuring and supporting moniot tools like **Splunk ad Nagios**.
* Experience on designing Swagger Documentation for Restful API’s.
* Worked in container-based technologies like **docker, Kubernetes and OpenShift**.
* Developing and maintaining web application using **NodeJS**.
* Worked with **NOSQL** databases like **mongodb** and **dynamo db.**
* Responsible for developing reactive UI pages using Angular 4.
* Migrated application from **AngularJs** to **Angular 4**.
* Experience in working with Angular 4 modules, services, templates, directives, services and dependency injection to create a SPA.
* Designed dynamic client-side JavaScript codes to build web forms and simulate process for a web application, page navigation using Angular 4.
* Hands on Experience on **Angular CLI** (Command line Interface).
* Updated the application with new features of Angular 4.
* Developed PL/SQL triggers and master tables for automatic creation of primary keys.
* Core java development for different components. Developed the application using **Core Java, Multi-Threading, Spring Core, Beans, JDBC, Transaction and Batch, ORACLE, Maven.**
* Managed GitHub repositories and permissions, including branching and tagging.
* Developed the application by using **JSP, Servlets, Web Services, JavaScript, WebLogic, JAX-RS and SaaS**.
* Used Spring Core Annotations for **Dependency Injection Spring DI** and **Spring MVC for REST API**. Performed various validations using spring validation framework.
* Development involves multi-threaded programming, SQL queries.
* Used Restful services to communicate between the layers.
* Build microservices for the delivery of software products across the enterprise.
* Used **JUnit** for testing the application and **Maven** for building Projects.
* Involved in code review, deployment, test cases at all levels of testing.

**Environment:** Java, J2EE, Spring Boot, Maven, JavaScript, SOAP Web Services, Restful Web Services, AWS, Hibernate 5.12, XML, Agile methodology, RabbitMQ, Microservices, Kafka, Node JS, SaaS, Oracle11g, Azure, Restful Services, Http, JUnit 4.0, Java8, Angular 4, Angular JS framework, Angular JS , XML, REST API, JSON, XSD, Web Sphere, Lombok, Docker, Mockito, Elastic Search, Squirrel, SonarQube, Bit Bucket, Soap UI, Apache Tomcat, Eclipse IDE, Windows, Swagger, Build Forge, Jenkins.

**Office Depot, Boca Raton, FL Aug 2018 – Dec 2019**

**Java/J2EE Developer**

**Responsibilities:**

* Involved in gathering system requirements for the application and worked with the business team to review the requirements and went through the Software Requirement document and Architecture document.
* Used spring framework to achieve loose coupling between the layers thus moving towards **Service Oriented Architecture (SOA)** exposed through **SOAP**.
* Configured JNDI, JDBC applications to connect to backend oracle data base.
* Monitored the logs for various services using **AWS cloud watch**.
* Experience in using **jfrog** antifactory repository managers for storing docker images.
* Created tasks for updating **tsconfig** and compiling **Typescript** files.
* Working experience with AWS on **Elastic Compute Cloud(ec2**) and cloud formation.
* Worked with mule soft and java application using eclipse and any point studio.
* Wrote **SQL, PL/SQL, SQL Plus** programs required to retrieve data using cursors and exception handling.
* Used SOAP client to interact with the services by providing the SOAP URL mapping.
* Experience of working on **Unix/Linux** environment
* Integrated **Hibernate** with spring for Handling Transactions.
* Enhanced the application with Spring Boot Framework.
* Used Oracle 11g database for tables creation and involved in writing SQL queries using Joins and Stored Procedures.
* Used Microservices architecture, with Spring Boot-based services interacting through a combination of **REST** and **Spring Boot**.
* Used Spring Data Framework to use the features of **Spring JDBC** and **Spring ORM** classes like JDBC Template and Hibernate Template to perform the database operations by connecting to Data sources available.
* Removed all the XML based configurations required to build the MVC application and maintained in the classes using **Spring Boot**.
* Automated CI/CD pipeline for the monitoring tools **Docker** containers and written script to test them.
* Implementing or exposing the Microservices based on **RESTful API** utilizing Spring Boot with Spring MVC.
* Used **Jenkins** for Auto builds and to Setup the Continuous Integration (CI) process for the application.
* Utilized Jackson processor to handle JSON data binding for Request & Response objects.
* Used standard J2EE1.6 design patterns and Model View Controller in application design.

**Environment:** Java, J2EE, JSP, Servlets, HTML 5, CSS, Struts, Restful Services, JavaScript, SOAP Web Services, Apache Axis2, Hibernate, Azure, XML, PL/SQL, Node Js, Docker, Microservices, HTTP, AWS, Spring Boot, Java8, Apache Tomcat, Dropdown Wizard, apache camel, Agile methodology, Oracle WebLogic 10.0 Server, Restful Web Services, DB2, Apache ANT, CXF, Unix, Junit 4.0, Log4j, SVN.

**Daugherty Business Solutions, Saint Louis, MO Oct 2017 – Aug 2018**

**Java Developer**

**Responsibilities:**

* Involved in Design, Development and Support phases of **Software Development Life Cycle (SDLC)**. Used AGILE methodology and participated in SCRUM meetings.
* Worked with the team in the development of Use-Case diagrams and Class diagrams for the business modules.
* Involved in analysis of use case design and in Preparation of Unit Test Cases.
* Involved in developing stored procedures.
* Used spring batch Framework for the application, developed 6 different batches, Model Classes, Business Logic and Hibernate mappings /created DAOS mappings in **Hibernate**.
* Experience in handling, configuration, and administration of databases like **MySQL** and **NoSQL** databases like **MongoDB**
* Developed custom directives, factories, and services in **Angular JS**.
* Developed dynamic responsive Web Application by integrating **Angular JS** with **Bootstrap** which is further integrated with Web Services
* Developed the spring features like spring batch, spring boot and spring security.
* Implemented MVC Architecture using **Struts framework** for the application.
* Used **Struts Validator framework** for Validations and Configured validator-rules.xml and validation.xml.
* Implemented **Swagger/Swagger UI** to streamline endpoint documentation.
* Worked with Axway API Gateway while making any connection to State.
* Implemented and worked with Base64 algorithms for database and API gateway passwords encryption and decryption.
* Built custom UI Widgets and Application logic using **Angular JS MVC architecture**.
* Implemented various Restful web services along with consuming State API web services.
* Involved O/R Mapping using Hibernate.
* Created Reference documents to help developers understand the Framework.
* Involved in generating a technical Java Documentation.
* Configure **Log4j** and various error logging Strategies.
* Involved in creating various email stubs.
* Worked with QA team for supporting testing and resolved defects.

**Environment:** Web Sphere 6.0, Java 1.8, AngularJS (1.x), HTML5, CSS3, JavaScript, Mokito Junit Testing, spring batch framework 3.0, XML, Hibernate 3.0, Core Java, Oracle9i, and STS 3.x, API Gateway, SQL developer, Windows, Linux, Unix OS.

**Mark and Spencer Plc, Hyderabad, India May 2016 – Sept 2017**

**Java Developer**

**Responsibilities:**

* Worked in Agile methodology environment including Test Driven Development with **Continuous Integration/Delivery**.
* Participated in business meetings along with business analysts to record user requirements, and developed design artifacts and published.
* Developed user interfaces using **React**.
* Built **AngularJs Controllers**, services, modules, and file uploaders.
* Consumed **SOAP** and rest services to retrieve information from backend.
* Experience in using webservers like **WebLogic, jboss and Tomcat**.
* Worked with **core Java** technologies like multi-Threading and synchronization.
* Implemented **spring IOC** to resolve dependency injection.
* Worked on a task to decrease database load for search and moved some part of search to **Elastic Search engine**.
* Involved in Analysis, Design and Implementation/translation of Business User requirements.
* Involved in multi-tiered J2EE design utilizing **Spring Inversion of Control** (IOC) architecture and **hibernate**.
* Involved in developing UI components using **Angular JS** and **JSON** to interact with Restful web services.
* Used Spring Boot for building application with spring initializes and bootstrapping the build configuration and develop custom solutions that act upon Jenkins information in authentic time.
* Configured and customized logs using **Log4J**.
* Spring MVC model integration for front-end request action controller.
* Developed **JUnit** test cases.
* Analyzed the requirements and enhanced the application which improved maintainability, extensibility, and performance.
* Designed Class Diagrams, interaction diagrams, collaboration diagrams and Sequence diagrams for the application.
* Involved in enhancing Presentation layer, Business layer and **DAO** layer components.
* Used **JQuery**, a cross browser JavaScript library to dynamically add the items to a request on the client side.
* Implemented database transactions using **Hibernate ORM framework**.
* Developed code for **Java Multithreading**.
* Designing the database and coding of **SQL, PL/SQL, Triggers and Views**.
* Involved in **Unit testing**, bug fixing, QA and Production support.

**Environment:** Java, J2EE, SOAP Webservices, Struts 2.0, Hibernate 3.0, JUnit, JSP 2.0, JDBC 4.0, HTML, EJB, Servlets, Rational Rose, JBoss, UML, Docker, Elastic Search, SaaS, REST API, CVS, Jenkins, GitHub, Apache Tomcat, Restful Web Services, Angular JS, XML/XSL, SQL Server, Agile, ANT, Log4j, PL/SQL, DB2, jQuery, JavaScript, Ajax, Log4j, XML, DOM, Edit Plus, JBoss