Kedhar Vishnu Kurivella

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PROFILE SUMMARY

- Having overall 5 years of experience in IT industry have been involved in development and maintenance of Web applications with specialization Java-J2EE, Spring MVC, Spring Boot,, Microservice, Reactis & AWS Cloud.
- Participated and aware of all sorts of Agile .
- Experience in Presentation Layer, Service/Business Layer & Persistence Layer .
- Good experience with multiple Servers like Apache Tomcat and JBoss.
- Hands-on experience in Microservice architecture.
- Hands-on experience to write a java code using Java 1.8 Lambda Expression and functional programming.
- Hands-on experience in J2EE frameworks like Spring Cloud, Spring BOOT with Microservices.
- Solid foundation in software programming concepts like OOPS, Exception Handling, Collections, Mutil Threading.
- Hands-on experience in ORM Tools Hibernate, JPA and Spring Datas JPA.
- Hands-on experience in web services like RESTFUL, Webclient.
- Hands-on experience in writing SQL and PL/SQL Queries for Oracle, MySQL, Sqlserver.
- • Hands-on experience in React js, Java Script.
- Proficient in writing Unit Test cases by using testing tools Junit, Mockito.
- Hands-on experience in Source repository tools GIT.
- Good experience in application build tools Maven.
- Good experience in Container management tools Docker.
- Good experience in Java/J2EE Factory design patterns
- Involved in client calls at various levels to getting keen understanding of the Requirements.
- Good Working Experience with Tools like Post Man, Maven and Log4j.

CAREER OBJECTIVE

Seeking a responsible position as a **Java Developer** in Software Industry that enable me to continue to work in a challenging and fast-paced environment, leveraging my current knowledge and fostering creativity with many learning opportunities.

SKILL SET

TECHNICAL SKILL GRID

Kedhar Vishnu Kurivella | Java Developer | Software Engineer

| Language | JAVA , C, SQL |
|--------------------------|--|
| Database | MY Sql, sql server, Oracle |
| Server Side Technology | Core-Java, Servlets, JSP, Springboot, Microservices |
| Client Side Technology | HTML, CSS, BOOTSTRAP, JavaScript |
| Data Access Technologies | JDBC |
| IDE | NetBeans, Visual Studio code, Eclipse, Toad for oracle |
| Tools | GIT, BitBucket, Autosys, Maven |

EMPLOYMENT PROFILE

CURRENT EMPLOYER:

Employer : Tata Consultancy Services, Hyderabad

Designation: System Engineer

Date of Employment : From 12 Nov 2020 to Till Date

EDUCATIONAL BACKGROUND

B.Tech from Vignan's Foundation for Science Technology & Research Deemed to be University in session 2016-20.

Certifications

- Secured Business English Certificate Vantage (BEC-V) conducted by cambridge university in MARCH 2018 with level B2.
- Secured Preliminary English Test (PET) certificate conducted by cambridge university in NOVEMBER 2016 with level B1.

PROJECT PROFILE

Project #1 : Bank of America

Company: Tata Consultancy Services

Domain : Banking

Type : Application Development and Maintenance

**Platform : Core Java, Spring Boot, SQL, GIT, BitBucket, Autosys, microservices

Kedhar Vishnu Kurivella | Java Developer | Software Engineer

Methodology: Agile Development

The intent of our project is to load the data coming from frontend to database and the data is cleaned and process the data and store in views which is then collected by the reporting team to generate reports.

Responsibilities:

- Migrated the app from Monolithic to Microservices.
- Implemented design patterns like resiliency and event driven.
- Implemented Authentication using Spring Security, OAuth2.0 and JWT.
- Implemented Apache Kafka messaging Queue.
- Handled the upstream and downstream applications with fault tolerance.
- Development of new modules based on Client requirement.
- Migrated applications from monolithic to microservices architecture, implementing design patterns like resiliency and eventdriven models.

Project #2 : ASML

Company: Tata Consultancy Services

Domain : SemiConductor

Type : Application Development and Maintenance

* Platform : Azure datafactory, ETL, databricks, sql, database management

Methodology: Agile Development

ASML is a semi conductor company present across the European regions that manufactures complex lithography systems critical to the production of microchips. Here deal with visualization of data related to Microchips sale and Shipment data ingestion and transformation to present to client for business intelligence

Responsibilities:

- Implemented Spring Boot with microservices architecture.
- Upgraded JDK version from 1.7 to 17.
- Deployed the apps in AWS EKS cluster.
- To develop the campaign using HTML, CSS, JavaScript, and jQuery.
- Inserting static data in Database through comma separated value(CSV) files and Sql files by Liquibase scripts.
- Created database tables, sequences, functions, and procedures, designed and implemented database structures to support data migration and integration, ensuring data integrity and performance.
- Integrating new designs by using HTML, Java Script and CSS and React.