MOBILE: +91-8500 769 707

Experience

I have around 6 years and 2 months of experience in Information Technology Industry. Having experience with the software development, testing, deployment and support of large scale, enterprise, distributed, web-based JAVA /Jakarta EE applications.

Major Strengths:

- Around 6.1 years of experience in analysis, development and implementation of large scale, Java/JEE projects.
- Experience in Developing applications using frameworks like spring Boot and Micro services and Messaging systems such as kafka, active MQ
- Have knowledge on working with NoSQL databases like mongo DB
- ➤ Experience in development of web and enterprise applications using JEE technologies such as JDBC, Servlets, JSP, JPA
- Experience in development of web applications using frameworks such a spring
- Experience In writing Junit test cases and analysing the Mutations using PIT Mutation tool
- Experience in working with deployment tool cloud Management portal(urban code)
- Interacting with onsite team during design and code review.
- Creating and Consuming RESTful Web Services based on requirement
- Experience in using GUI/IDE tools of Intellij Idea, STS , RSA, GIT, Github
- And have knowledge on Basics of spring Batch

Professional Experience

- Currently working in TCS Hyd: For Wells Fargo client Since July 2021
- Worked as a Jakarta EE developer in Virtusa corporation for 1.5 Years
- ➤ Had around 3.7 years of experience in HTC Global services since 2016

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Technical Skills		
Languages:	Java (11)/JEE,SQL	
JEE Technologies	JDBC, Servlet, JSP , JPA	
Distributed Technology	RESTful Webservices (JAX-RS)	
Application Framework:	Spring	
Spring Application Development Approach	Spring Boot	
Spring framework Modules	Spring Core, Spring JDBC, Spring AOP ,Spring Data Mongo DB ,Spring MVC , Spring cloud , <i>Basics of spring Batch</i>	
Spring Boot Micro services Design patterns	Config server backed by GIT and MongoDB, Eureka service Registry , Hystrix , Resilience4j	
Distributed Framework	Spring REST	
Messaging Systems	Kafka, Apache Active MQ, Solace Message Broker	
Databases:	NO SQL Database- Mongo DB, SQL Db's-Oracle ,	
UI	HTML, JavaScript, JQuery	
Servers:	WebSphere Application Server(WAS) 8.5, Apache Tomcat 7	
Testing Frameworks	Junit (5) ,Mockito, Easymock, Powermock	
Build and Deployment Tools	Maven, Gradle, Team city ,Jenkins, Cloud Management portal (CMP), Urban Code,	
Other Tools:	Intellij idea, JIRA, IBM DB2, IBM Data Studio, Tortoise GIT ,SOAP UI, Kraken, Splunk, HP-Service Manager, SVN,PIT Mutation ,	
	Server restart tools-Autosys,Tectia	
	Code analysing tools (scans tools)- checkmarkx, Blackduck,SonarQube, SonarLint, IBM Dynamic scan tool,	
	Visual GC	
Methodologies	Agile, Waterfall	

Project Experience

<u>Project Name</u>: DSOS – Disaster Order system

<u>Client</u>: Wells Fargo

<u>Duration</u>: May 2022- Till date

Role : Java developer

Project Description:

Disaster order system is an internal application used by the collectors of Wells Fargo Bank. The intended use of this application is to provide the benefits for the customers who are defaulters their regular payments of credit cards and retail customers.

Whereas this application is built on java 11 and Spring Boot framework and backed by No SQL Mongo Database and integrated with another kafka System which is the source of input for this application

Responsibilities

- Worked on implementing the Mongo appender which is responsible to log any error to database asynchronously as and when exception arised and worked on logging REST svc request and responses into Mongo database
- Worked on Kafka listener modules an code with microservices patterns like Resilience4j
- Implemented Caching mechanism using EH cache and worked on scheduling cron job and utilised shedlock libraries to avoid Duplicate Cron job processing
- Worked on DSOS components and implemented some of the business functionalities like Overlap scenario and integrating with other applications like FISERV

<u>Project Name</u>: DSOS – FX desktop

Client: Wells Fargo

Duration: July 2021 –April 2022

Role : Java developer

Project Description:

Fx Desktop is a Forex Trading application built on Java FX as Front end using Akka and spring Frameworks. Which serves the purpose of Booking and processing Trades and trade conversion and Incorporates many trade functionalities such as splitting merging trades and managing customers and trade pricing generating Acknowledgements on received MQ messages

Responsibilities:

Worked on Bswift Blotters for screens live update mechanism using spring JMS module responsible for sending MQ messages to temporarily dynamically created solace Queues

Where we have used java akka framework and reactive Java for asynchronous processing

Worked for many JIRA enhancements tasks on Java back end by adhering to Wellsfargo standards

EdealerServices

Role: JEE Developer and Responsible for Major enhancements

Client: Citi ,Newyork

Project Name- EdealerServices (WHACK, BOACK submodules)

Client Location: US

Project Duration: March 2020 - June 2021

Technology: Java

Spring Framework Modules - Spring JDBC, Spring AOP

Description: Edelaerservices is a standalone application which serves as a complete backend responsible for generating Acknowledgements on received MQ messages which are generated by upstream projects such as edealer and pulse applications

Contributions:

- worked on implementing Spring integrated Aspect-J AOP module to redirect the deals booked and perform validations on incoming MQ messages
- Perform the secondary logics such as Database connection statuses before actual message processing.
- Integrated the developed framework jar against the edealerServices services Module.

EdealerDatabaseServices

Role: Java Developer

Client: Citi ,Newyork

Project Name- Edealer Databse Services

Client Location: US

Project Duration: March 2020 - October 2020

Technology: Java

Spring Framework Modules - JDBC

Description: EdelaerDatabaseservices is sybase to oracle migration Jar which is

developed by us responsible for database switching at runtime and supports parallel

execution of queries and storedprocedure using JDBC methodology utilising

implemented global transaction management

<u>FIT</u>

Role: AssociateSoftware Engineer

Client: StateFarm Insurance company, Bloomington

Client Location: US

Project Duration: Nov 2016 – Nov 2017 & Dec 2018- Nov 2019

Technology: Java-Spring MVC, Spring REST, Spring JDBC, Spring Boot

Role: Java Developer and Responsible for Minor and Major enhancements

Description: Federal Income tax application is used to create a new kind of tax

calculation which was an alternative to calculation of tax which has been carrying in

paper, It enables the tax calculation for all the involved companies with the specified

formula's where the inputs are received from different areas and the results are

generated in excel sheets which will be verified by business partners

Contributions:

Coded for controller layer and wrote Junit test cases-maintained PIT Mutation

coverage

Involved in Design and Implementation of several Major enhancements.

- Involved in staging and deploying the code into different environments {dev, QC, Pre-prod, prod}
- Designed and delivered the code on-time with quality.
- Communicated with Client on regular basis and updates status.
- Programmed requirement review meetings and solved queries regarding ambiguous requirements.
- Fixed defects during testing phase.
- Created and maintained process oriented documents for project.

<u>A2A</u>

Client: StateFarm Insurance company ,Bloomington

Client Location: US

Project Duration: DEC 2017 - Nov2018

Role: Java Developer and Responsible

Technology: Java, Spring MVC, Spring REST, Spring JDBC, Cloud sdk

Description: A2A application is used to establish the relationship among the supervisor and participating agents which decides the percentage of share among them according to the roles and responsibilities. A2A application helps to find the existing relation and allows to update the associate location details

Responsibilities:

- Coded for business layer and consumed 3rd party webservice REST components
- Requirement gathering and analysis.
- Provides work estimates.
- Design document preparation.
- Worked on development and writing Junit test cases and maintaining the mutation

percentage.

Production Deployment and Monitoring using CMP.

- Static & Dynamic scan vulnerability fixes.
- > Involving in Bug fixing.

Education:

- Completed Bachelor in Electronics and Communication Engineering from P.R.VITS college of Engineering (Affiliated to JNTUA University), Kavali. A.P
- Completed Secondary Education with 86%from Narayana , Nellore.

PERSONAL PROFILE

Name : Manideep kumar

Date of Birth : 12-June-1994

Nationality : INDIAN

Marital Status : Married

Place : Hyderabad

Thanks, Manideep