#### **VENKATESH K**

Sanjay Nagar, Bangalore. venkat.k2529@gmail.com PH: 08553091689

#### **OBJECTIVE:**

To seek a challenging opportunity in the field of Information Technology Industries where my skills can be put to contribute directly to the organisation and benefit me personally

#### PROFESSIONAL SUMMARY:

- J2EE( Java Enterprise Edition): Designed and developed UI screens with JSP to
  provide interactive screens to display data for Provider module. Developed and
  implemented client side and server side validations. Developed the business layer logic
  and implemented EJBs Session beans. Implemented Java and J2EE Design patterns
  like Business Delegate
- Java Spring Boot (Microservice): Diverse experience utilizing tools in N-tier and Microservices architecture applications using Spring Boot, Spring Cloud config, Netflix OSS components(Eureka, Zuul, Hystrix, Spring cloud gateway), Pivotal Cloud Foundry, AWS, Rabbit MQ, Kafka, Zookeeper, Cassandra, Relational Database My SQL, Restful Web Service. Spring WebFlux: Used in Netty serve for Reactive Programming for Large data Project.
- BPMN 2.0 Modal as a Flowable Bpm implemented in Banking Application.
   So the Stack holder can implement their user flow.
- AWS Lambda( Serverless Architecture Model ) Resources type implemented as
   AWS::Serverless::Function, AWS::SNS::Topic and SNS used to build custom runtime which the
   Application required.
   Event used as SQS, S3 implemented for Eg) DeadLetterQueue, ErrorHandling, SNS, S3 used
   for Bucket storage and Custom Logging used in application with package as SI4fj.
- Messaging tools used in Spring Boot Microservice like RabbitMQ AMQP and Apache Kafka
- Eureka Discovery Service used for register Micro Service and Actuator used for monitoring the microservice performance
- Front-End React Js: Hooks(useState, useEffect, useMemo, useReducer, useContext etc), In Functional Components used. In Class Component for State management LifeCycle(componentDidMount, componentWillUnmount, componentDidUpdate etc)
- Front-End Angular 16: Used in Microservice and AWS Lambda Serverless architecture
- J2EE/Java and Spring, Spring boot and Hibernate to troubleshoot technical issues (error messages, bugs with the software, availability)
- Experience in Developing Web Application using J2SE, J2EE, JSP, Servlets, Java, JSP(Java Server Pages)
- Python 3.10 and Python 3.11 for Ecommerce site Framework: Django, Django Rest Framework, AWS EC2, Dockerization. Database: RDBMS Mysql

#### **WORKING EXPERIENCE:**

Worked as an **Senior Software Engineer** in **On Demand Agility Software Pvt Ltd**, Bangalore from **Nov 2020** to **Still Date** 

Worked as an **Senior Software Engineer** in **Tarento Technologies Pvt Limited**, Bangalore from **June 2018** to **Aug 2020** 

Worked as an **WEB DEVELOPER** in **I-VISTA E-COMMERCE SERVICE PRIVATE LIMITED**, Bangalore from **1ST AUGUST 2016** to **June 2018** 

Worked as an **WEB DEVELOPER** in **SOPPNOX COMMUNICATION MEDIA PRIVATE LIMITED**, Bangalore from 6th MAY 2015 to 29th JULY

Worked as an **WEB DEVELOPER** in **Trofeo solution**, Coimbatore from **06th march 2012** till **30th MAR 2015**.

### **SOFTWARE PROFICIENCY:**

**Area of Interest**: MERN, Microservice, Docker, kubernetes.

Java, Jsp, Jquery (APACHE TOMCAT SERVER).

: Very well Interested in Joomla, Codigniter, Wordpress and upcoming

these apps products and Mobile applications.

#### i) Specialist-1

Various Software	Spring, Spring Boot 2, Core Java, ORM, Hibernate, J2EE
Scripting Language	Java Node
Platform	AWS, Tomcat Apache
0.S	Windows 98, Windows Professional XP, Windows 7, Linux, MAC

#### i) Specialist-2

Scripting Language	Core Java	
Platform	Tomcat Apache	
O.S	Windows 98, Windows Professional XP, Windows 7, Linux	
Database	MYSQL Server 2005(In build)	

ii) Editor: STS Spring Suits, Eclipse, Intellij, Geany

# **Projects:**

Here I have explained my experience level short and sweet. Also I have declared just few project for your reference.

Organisation	Project Description  1) J2EE (CMS), 2) Spring Boot 2 & 3, 3) Core Java 4) Reactjs 5)Angular			
Project Description	I have done more projects in Banking Sector and Ecommorce. Also I have implemented my own logic itself. My team has the most powerful knowledge of design, structure, logic related. Also we have done lots of ecommerce and online PayPal integration. Banking Data as Risk Management, User privilege handling and files handling has a successful concept implemented on all over the project			
Role	Basic Architectures, Development and Designing			
Responsibilities	<ul> <li>Understanding the user requirements</li> <li>Developing High Level and Low Level Design</li> <li>Back End and Front End Development</li> <li>Development of Database queries</li> <li>Lots of commercial and non commercial module/ Component</li> <li>Ecommerce based component and module</li> </ul>			
Coforge & On Demand Agility	Credit Suisse Intranet site https://www.credit-suisse.com/in/en.html Project https://www.dra-csintra.net Frontend used React  Back End: Java Spring boot [Microservice Architecture]			
	Back End: Java Spring boot [Microservice Architecture] Zuul Proxy gateway with integration with OKTA login			

	https://decathlon.in (MicroserviceSpring Boot 2 ) - Java https://decathlon.co.th (MicroserviceSpring Boot 2 ) - Java https://pickthings.in (Java Node)			
Tarento Technology	https://decathlon.in (MicroserviceSpring Boot 2 ) - Java https://decathlon.co.th (MicroserviceSpring Boot 2 ) - Java https://pickthings.in (Java Node)			
	Description Front End: React Js			
	BackEnd - Java Spring boot Microservice			
	Decathlon is an online e-commerce site. With multiple API connection has been done and retrieved. All Product will create and upload in database using XML. Customer Account and Orders Information has been Update in mysql and reading static data is integrated from MongoDb			
	Database : Mysql MongoDb			
Soppnox Pvt Ltd	http://equinoxmahimtura.com/ http://www.noxprojects.in/nayaboss/ http://equinoxconsulting.in/ http://soppnox.in/demo/soppnox_proposal/ http://www.ecoglobalstore.com/			
	http://cxaccountants.co.uk/(responsive)			
Trofeo Solution	http://www.romeadvisor.com/(responsive) <a href="http://rilaprovince.com">http://rilaprovince.com</a>			
	http://buycmstemplate.com/			
	www.licagentchennaibranch.com/			
	https://eurekaforbes.com/ <u>(J2EE)-Java</u>			
	Description:			
I-Vista Pvt Ltd	Eurekaforbes is big e-commerce project built with Annual Maintenance Contract(AMC) logic. Project has Custom developed module which has differ from default module Eg) UserManagment, CouponCode, Order Tracking, OrderManagement, AMC Product, Store Locator etc. Technical Feature has SOAP has been integrated for SAP server configuration. Third Party API and Google Captcha integrated.			
	https://www.roam1.com/ (J2EE)-Java			
	Description: Understanding the user requirements Developing High Level and Low Level Design Back End and Front End Development and Database queries Lots of commercial and non commercial module/ Component Ecommerce based component and module. Database: Mysql			
Client	Various place in India III:			
Client	Various place in India, Uk			

Above I have mentioned a few projects.

## **EDUCATIONAL QUALIFICATION:**

QUALIFICATION	COLLEGE	YEAR OF PASSING	PERCENTAGE
BCA	PARK COLLAGE	2006-2009	80.51
XII STANDARD	Vidhyaa Vikas	2005	80.23
X STANDARD	Chinna swamy High School	2003	75.04

## PERSONAL PROFILE:

Father's Name: Krishna Kumar R

Nationality : Indian

Sex : Male

Date of Birth : 25<sup>th</sup> of September 1986

**Strengths**: Strong Positive Attitude, Team Worker, Hard working with ability

to Adapt to different environments quickly.

## **Declaration:**

I hereby declare that the information furnished above is true to the best of my knowledge.

(Venkatesh K)