**VIJAYA RAGHAVA K E-mail:** raghava.k2@gmail.com.

**Mobile:** +91-9573123638

**Career Summary & Objective**



* **7.2** years of experience in **Java**, **Python** and **Go lang** related Technologies.
* Deep knowledge and core Java and Frameworks.
* Did **certification** on **Mongo DB (No-SQL database)**.
* Strong experience with relational and parallel databases (Oracle, MySQL, MongoDB).
* Widespread knowledge in Java/J2EE technologies like JSP, Servlets and JDBC.
* Hands-on experience in open source frameworks like **Struts, Spring, Spring Boot, and Hibernate, Django, Gin**.
* Hands-on experience on **OOJS, jQuery,** **DOJO, ReactJS, Angular, Vue** script related Technologies.
* Good Knowledge of J2EE **Design Patterns**.
* Hands-on experience on **web-services** like **rest**.
* Hands-on experience on **Pivotal Cloud Foundry** and **AWS, Azure, Kubernetes**.

**Work Experience**

* Currently Worked with Infosys as sub contractor and payroll is from freelance.
* Currently working on **EPAM Systems** from Aug-2019 to April-2021 date.
* Previously worked at **JPMorgan private limited** from July-2018 to Aug-2019.
* Previously worked at **ADP private limited** from Apr-2016 to July-2018.
* Previously worked at **Tata Consultancy Service** from Oct-2014 to Mar-2016.

**Skill Set**

* Languages : Java 1.8, Go Lang 1.14, Python 3.7
* Web Server : Tomcat 7.0/8.0
* Application Servers : JBOSS 7, WebSphere8.5.
* IDE & Editors : IntelliJ, My Eclipse, Net Beans.
* Framework : Spring 4.x, Spring Boot 2.x, Struts 2.2, Hibernate 4.1, JSF2.X, Django, Gin.
* Operating System : Windows, Linux.
* RDBMS : Oracle 10g/11g, My SQL5.x, MS SQL.
* NoSQL : MongoDB
* Scripting : Java Script, OOPS, Jquery2. x.
* Scripting Frameworks : DOJO-1.9,Angular-1,Angular5/6/7/8,React,Redux
* Building Tools : Maven
* Version Controllers : SVN,GIT
* Cloud : Pivotal Cloud Foundry, AWS, Azure, Kubernetes
* DevOps tools : Jenkins, Docker, Blaze Meter
* Search Engine : Solar, ELK

###### **Education Qualifications**

* M-Tech (Computer Science Technology) from JNTU-Kakinada affiliated college with 85.5% 2014.
* B-Tech (Information Technology) from JNTU-Kakinada affiliated college with 73.5% 2012.

**Project Details**

**Project-1 : Pulse Point (Advertisement Project)**

**Client :** Pulse Point

**Period :** till date

**Technologies:** Spring Boot (micro services), Spring cloud, Hibernate, Angular 8, Karma, Protractor, React JS, .Net, Python, Django, Go lang, Gin, MS SQL, Solar, ELK.

**Description :** Pulse Point is an online ad management tool. Where Buyers will use our toll to create a new campaign and tactics to show their ads. There are different types of advertisements we can show like Video, Images, HTML and Pixels. Based on this type of ads the buyer will set the timeline for them like how many days we need to show this ads or time. He can also select the regions or categories from our toll like health related or location based etc.

**Roles and Responsibilities:**

* Developing both server side and front end.
* Getting requirements from client and analyzing them.
* Client side we used Angular 4/5/6 for developing UI which will be used by buyers.
* Performing unit testing and integration testing and deploying the application in Dev environment.
* Taking care of production deployment and support.

**Project-2 : GIM(Global Instrument Management)**

**Client :** Vendors (Bloomberg, Thomson Reuters etc.)

**Period :** 12 Months

**Technologies :** Spring Boot (micro services), Spring cloud, Hibernate, Angular 5, React JS, Karma, Protractor, Oracle, Pivotal Cloud Foundry , Python, Django ,Go lang, MongoDB, Solar.

**Description :** GIM internal application where we get data from multiple venders. We take this data and process it by using rule and validations and persist in DB. The data that we are getting is the stocks, equities, indexes etc. For all these modules we have individual microservices for them I order to provide the scalability.

**Roles and Responsibilities:**

* Developing both server side and front end.
* Getting requirements from operations Team / BA and analyzing them.
* As its banking application we need to follow multiple process before deploying into prod.
* At server side creating End points, preparing DB scripts and business logic.
* Client side we used Angular 4/5/6 for developing UI which will be used by operation team.
* Performing unit testing and integration testing and deploying the application in SIT environment.
* Taking care of production deployment and support, Writing deployment scripts for Pivotal cloud foundry.

**Project-3 : GLI**

**Client :** ADP Users

**Period :** 26 Months

**Technologies :** JSF, Spring Boot, Hibernate, JDBC, Rest web services, DOJO, React, Redux, Oracle 11g, WebSphere 8, Python , Django.

**Description :** GLI refers to General Ledger Interface which takes input as XML data from other product and based on user requirement and provided information it will creates ledger file. These Ledger files is then given as input to Quick books or other tools which can understand the ledger files and provides results in graph format or any other format as per the client requirement.

**Roles and Responsibilities:**

* Developing both server side and front end.
* Getting requirements from PO/BA and analyze them to provide more benefits.
* At server side creating Manage beans, Services, DAO’s.
* Client side we used DOJO & React to create the web pages.
* Performing unit testing and deploying the application in SIT environment.

**Project-4 : Calm**

**Client :** Dpworld

**Period :** 15 Months

**Technologies :** Java FX, Spring, Hibernate, Restful web services.

**Description :** Calm refers to Cargo and logistics management which comes under port and cargo domain. It was developed for Dpworld which is in Dubai port. It’s a standalone application developed for the internal purpose of port people such as vessel operation persons which constantly monitors the vessels and cargo which needs to be imported and exported from the Dubai port terminal.

**Roles and Responsibilities:**

* Designing of JavaFx screens for port operations team.
* Writing of HQL and Native SQL queries in Dao Layer.
* Manually deploying hand hold device software at port yards.
* Taking care of server-side deployment and support.

**Project-5 : DT Services**

**Client :** Dpworld

**Period :** 15 Months

**Technologies :** Java, Spring, struts, hibernate, jQuery, Dojo Framework

**Description :** DT (Dubai Trade) services is an part of Dpworld which is used by most of their customers. Its an External portal (web application) through which customers or agents can access to their system and provides details regarding their cargo. It consists of two applications one is for internal users and another for external clients. If a vessel is arriving to DPworld then either internal user or external agent will access the application and perform the vessel related operations.

**Roles and Responsibilities:**

* Developing web page is using DOJO framework of internal users.
* Developing Server-side code like creating controllers, services, and Dao’s. Writing of HQL and Native SQL queries in Dao Layer.