Vijayakumar

Associate Technologist - Cloud / Microservices

📞 +91 9994546377   @ vijaydec89@gmail.com   📍 Bangalore

SUMMARY

- 10+ years of IT experience in **analysis**, **design**, **development**, documentation, implementing and testing of software systems in **Java**, **J2EE** and Internet technologies.
- Extensive experience in developing **Microservices** using **Spring Boot, Spring Cloud, MongoDB**
- Strong domain knowledge in Telecom and eCommerce.
- Experience in using build/deploy tools such as GitLab, Jenkins, **Docker** and **Kubernetes** for Continuous Integration & Deployment for Microservices.
- Strong Knowledge of Application Development using Software Development Life Cycle SDLC using various methodologies like Waterfall, Agile/Scrum
- Hands-on experience in **DevOps**.
- Rich work experience in Open-Source frameworks like Spring.
- Good understanding of Algorithms, Data Structures and Design Patterns.
- Good analytical and programming capabilities coupled with excellent decision-making skills.
- Excellent team player and ability to perform well under pressure.

SKILLS

Primary Tech/Tools

Java	Spring	Spring boot	MongoDB	MySQL
Spring cloud	Kafka	Maven	Gradle	Swagger
Vault	Vault	Kubernetes	Docker	Redis	Python
Shell script	AWS			

Others

Neo4j	GitLab	Git	Prometheus	Grafana
Shell Script	Intellij	Eclipse	Kibana	Jira
Clubhouse	Dynatrace	Jenkins	Jeager	

EXPERIENCE

Associate Technologist

Torry Harris Integration Solutions

📅 2012 - Ongoing   📍 Bangalore, India

Torry Harris brings 20+ years of focused expertise in delivering business-outcome based IT solutions to accelerate enterprise digital transformation initiatives, API Management, Digital Ecosystem Enablement and Digital Marketplace strategies

I have worked on various projects for multiple clients in my tenure and below highlights my roles, responsibilties and achievements.

- Written plenty of microservices to meet the project objectives
- Contributed to various community libraries across the projects
- Implemented REST services
- Written pipelines for CI/CD using Gitlab and Jenkins
- Configured Kafka into microservices
- Implemented Graph database using neo4j
- Bug fixing, unit testing and documenting using Swagger are key activities
- Coordinated with offshore and delivered the tasks within timescales
- Delivered designs for various projects
- Tools/Tech Used : Java, Spring boot, Spring Cloud, Kafka, AWS, Docker, Kubernetes, JIRA, Slack, SQLite, Git, etc.
- Managed team upto 10 members
- Got multiple appreciations from various clients.

INDUSTRY EXPERTISE

Java /J2EE (Spring)

Microservices (Spring boot/cloud)

Kafka/AWS

PROJECTS

Data transformation and Streaming
📅 02/2020 - Ongoing   📍 Bangalore

Creation of new microservices to support digital transformation

- Interaction with Product Owner in story grooming, reviewing story/acceptance criteria.
- Development of Microservices on Spring Boot/Cloud
- Contribution towards community libraries
- Implementation of REST Microservices and usage of Kafka for data streaming
- Update GitLab pipelines and ensure quick deployment
- Collaborate with squads if any dependency on deliverable
- Code fixing, unit testing and maintenance of the application
- Tech/Tools: Java, Spring, Spring boot,Spring cloud, Jira, MongoDB, Gradle, Git, Swagger, Kafka, Docker, Kubernetes etc

Intelligent Listing Engine
📅 01/2018 - 01/2020   📍 London, UK

Upp AI takes data from throughout the commerce ecosystem and learns what works, understands what happened, and predicts what will happen. Then it tells you what you should do to sell more, connect with more customers, and develop your brand

- Worked in agile framework as an individual contributor - Responsibilities include - Interaction with Business team in story grooming, reviewing story/acceptance criteria.
- Developed plenty of Microservices in the stack using Spring Boot
- Implemented REST Microservices and used Kafka for data streaming
- Deployed services in Kubernetes (Amazon EKS)
- Setup Jenkins for building and deploying
- Tech/Tools: Java, Spring, Spring boot, Jira, MongoDB, Gradle, Git, Swagger, Kafka, Docker, Kubernetes etc

Volo origin
📅 02/2015 - 12/2017   📍 Bristol, UK

Volo enables retailers to distribute their products and seamlessly scale up their operation through the ever-increasing number of marketplaces on the web, such as Amazon, eBay, Google and Rakuten

- Solely responsible for analysing, designing, coding and implementing several modules of this application.
- Requirement gatheed and coordinated with offshore to deliver the same
- Development, unit testing and maintenance of the application
- Tech/Tools: Java, Spring, Spring boot, Jira, MySQL, Maven, Git, Swagger

RepoPro - Evolve - CHP
📅 02/2012 - 01/2015   📍 Hatfield, UK & Bangalore, India

The aim of the project is to give Orange customers a flexibility for early upgrade (buyout including UMA) and re-sign before customers are eligible for Upgrade to get a new device. The customers early upgrade fee will be discounted based on their value (contribution), tenure and type of device they take.

- Analysing, designing, coding and implementing several modules of this application.
- Fixed major bugs in the application that resulted in huge revenue to the client
- Coordinated with offshore and delivered the tasks within the timesale
- Desinged, delivered android application for handling QC projects
- Tech/Tools: Java, Spring, Spring boot, Jira, MySQL, Maven, Git, Swagger

EDUCATION

Bachelor of Engineering
Sri Ramakrishna Engineering College
📅 2007 - 2011
📍 Coimbatore, India

GPA
8.3 / 10

- Major - Computer Science & Engineering

Higher Secondary
R V G B Higher Sec School
📅 2005 - 2007

GPA
8.6 / 10

School
R V G B High School
📅 2004 - 2005

GPA
8.5 / 10

LANGUAGES

English
Proficient
🔴🔴🔴🔴⚫

Kannada
Native
🔴🔴🔴🔴🔴

Tamil
Proficient
🔴🔴🔴🔴⚫

Telugu
Advanced
🔴🔴🔴⚫⚫

Hindi
Intermediate
🔴🔴⚫⚫⚫

INTERESTS

| Watching Movies | Listening to music |
| Playing cricket | Long Drive |