Total Experience: 2 Year(s) 8 Month(s)

Highest Degree: M.Tech [Computers]

Notice Period: 2 Months

Vipin Makde 🕡 Featured

Cloud Native Engineer seeking roles in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Java, Spring Boot, NoSQL, MongoDB, Azure API Monitoring, Kafka Services, SQL



Current Designation: Cloud Native Engineer -Software

Development

Current Company: Techolution Pvt. Ltd.

Current Location: Hyderabad / Secunderabad

Pref. Location: Hyderabad

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Cloud Native Engineer, Software Developer, Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Java, Spring Boot, NoSQL, MongoDB, Azure

API Monitoring, Kafka Services, SQL

Verified: Phone Number | Email - id

Last Active: 18-Jan-21 Last Modified: 18-Jan-21

Summary

Result-oriented Professional with 2.7 years of experience in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Java, Spring Boot, NoSQL, MongoDB, Azure API Monitoring, Kafka Services, SQL.

Work Experience

Techolution Pvt. Ltd. as Cloud Native Engineer -Software Development Feb 2018 to Till Date

Created microservices using Spring Rest, Spring Boot integrated with mongoDB.

Created a service which runs on cron job to generate graph data points with help on MongoDB aggregations. Worked on the change listener for mongoDB.

Environment: SDK 11, Intellij IDEA, SpringBoot, SpringCloud, MongoDB, SpringRest, Kafka Listeners, Angular, nodeJS, R language for Machine Learning Model

Description: This application would play a major role in alerting the doctor about patient's critical condition. This would be done in algorithmic and AI way keeping in mind factors like alert is for which vital and age group.

Project: Harper Collins Global Product Catalog Application Feb 2020 - Apr 2020

Techolution Pvt. Ltd. Hyderabad

Created services using Spring Rest, Spring Boot integrated with Microsoft SQL server to implement the persistent layer with JPA.

Handled functionality and flow of modules end to end.

Optimized of application code for maximum speed with scalability.

Environment : SDK1.8, Intellij IDEA, SpringBoot, SpringRest, Microsoft SQL Server

Description: Harper Collins didn't have an ability to access its GPC data through an Application and it's main aim is to not give its IT Users the direct ability to access the GPC data which resides on Microsoft SQL Server. So they needed an midware application which gives them the ability to access, filter and download GPC Views Data in JSON or XML format.

Project: RRS IOT Services Mar 2019 - Feb 2020

Techolution Pvt. Ltd. Hyderabad

Created microservices using Spring Rest, Spring Boot integrated with mongoDB to implement the persistent layer in spring data.

Azure blob storage used for app deployment file transfer/upload/download.

Integrated Microservice with Azure IOT hub event hub.

Created serverless function like Azure function logic App.

Created Event oriented communication using Apache Kafka between microservices and IOTdevices.

Used Azure Key-vault for storing all credentials like blob/mongoDB/iot hub/event hub connection strings and many more.

Kubernetes used for routing load balancing in Azure cloud.

Developed various components regarding the list of available revolutions.

Environment: SDK1.8, Intellij IDEA, SpringBoot, SpringCloud, SpringRest, MongoDB, InfluxDB, Oauth2, Kafka, Azureblob, Azure key-vault, Azure logic app, Azure function key, Angular 6, Angular Material Description: This application is part of RRS customer Portal Application. Here we have introduced IOT devices(Revolutions) which communicate with the services to get the live data by kafka streaming, also the revolution registration, management and it's control was handled. And Remote Access and real time alerting were also some for the major features.

Project: RRS Customer Portal Feb 2018 - Jan 2020

Techolution Pvt. Ltd. Hyderabad

Created microservices using Spring Rest, Spring Boot integrated with mongoDB to implement the persistent layer in spring data.

Configured SonarQube for CI/CD pipeline and scripted alerts for APIs at the Azure end.

Handled functionality and flow of modules end to end.

Optimized of application code for maximum speed with scalability.

Developed unit test cases including JUnit with Mockito.

developed customer Dashboard module having vast variety of component showing various data

Environment: SDK1.8, Intellij IDEA, SpringBoot, SpringCloud, Kubernetes, MongoDB, Redis, InfluxDB, SpringRest, Oauth2, Kafka, Azure key-vault, Angular 6, Angular Material

Description: This Application is private secure which enables businesses to share account-specific information with customers such as available rebates, product and order information, calendars, etc. It enhances customer relationships by providing complete 24Ö7 access to up-to-date information. The Application also gives you instant access to all the necessary tools and resources for all user services, allowing the user to create and manage application from a single, intuitive web interface.

Education

UG: B.Tech/B.E. (Computers) from KDK College of Engineering in 2015

PG: M.Tech (Computers) from nirma institute of technology in 2017

IT Skills

Skill Name	Version Last Used Experience
java, springBoot	
nosql, mongodb	
Azure API Monitoring	
Kafka Services	
SQL	

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

1/22/2021 https://freesearch.naukri.com/preview/printResume?uname=21c998d9fc16bea5aebf9a7aafaade570b585a074d1308130115410959...

Marathi

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time