Total Experience: 6 Year(s) 0 Month(s)

Notice Period: 2 Months

Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]

PRAVEEN PS ( premium )





Developer seeking roles in Software Engineering, Software Development, Project Management, Defect Management, Quality Management, Requirement Gathering, Agile Methodology, Application

Support, Eclipse, Github, Maven, JIRA, Java, Kafka, Redis, Cassandra, IoT Platform



Current Designation: Java Developer

Current Company: Quest Global

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore, Mysore, Kochi

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Java/Software Developer, Software Engineering, Software Development, Project Management, Defect

Management, Quality Management, Requirement Gathering, Agile Methodology, Application

Support, Eclipse, Github, Maven, JIRA, Java, Kafka, Redis, Cassandra, IoT Platform

Email - id Verified: Phone Number |

Last Active: Jan-Mar 2021 Last Modified: Jan-Mar 2021

### Summary

Java Developer with 6 year experience. Worked on technologies MQTT, Apache Kafka, Redis, Cassandra, Microservices, **RESTful Webservices** 

# Work Experience

#### Quest Global as Java Developer

Apr 2018 to Till Date

Central IOT Platform: I am working as a Java Developer in the designing and development of the Central IOT Platform which highly scalable and fault tolerant. The Platform is built with technologies - MQTT Brokers, Kafka, Java, Cassandra, Redis, Microservices, API-Gateway and so on. The IOT Platform we developed will be provided to the customers as a service. The Platform take care the data ingress and go all the way to the Analysis and giving the tailormade response to each customer.

#### Responsibilities:

- Development of the features as discussed in the Design
- Bua Fix
- Optimizing the code for better performance and avoid redundancy in the code
- Developed various Plugins for MQTT Brokers
- Developed multiple Kafka Producers, Kafka Streams applications and worked extensively with Kafka
- Developing the solution for Authentication and Authorization on the platform

## **UST Global** as Junior Java Developer

Oct 2014 to Apr 2018

DEeP - iNet (Life Science Project): A study submission and tracking system that allows users to submit test requests electronically, view the status of current and past studies, determine when will the tests be completed. Download reports and see current versions of the protocols. All of this is offered within a single web-based environment. Responsibilities:

- Development, coding and unit testing of software modules using Java 7, J2EE and Cassandra, Wildfly 8.2.
- Bug Fix
- Optimizing the code for better performance and avoid redundancy in the code

- \* Preparing test cases for the software modules using JUnit and Arquillian.
- Front End and Back End integration

#### **Education**

UG: B.Tech/B.E. (Electronics/Telecommunication) from Mahatma Gandhi University (MGU) in 2014

Other Qualifications/Certifications/Programs:

Trained in JAVA

OCA Java 8

#### IT Skills

Skill Name	Version	Last Used	Experience	
JAVA	1.8	2020	1 Year(s) 6 Month(s)	
JAVA	1.7	2020	4 Year(s) 6 Month(s)	
MQTT	3.1.1	2020	2 Year(s) 9 Month(s)	
Apache Kafka	2.11	2020	2 Year(s) 9 Month(s)	
Redis	5.x	2020	2 Year(s) 3 Month(s)	
Cassandra		2020	4 Year(s) 0 Month(s)	
MicroServices		2020	0 Year(s) 10 Month(s)	
JIRA		2020	6 Year(s) 1 Month(s)	
GitLab		2020	5 Year(s) 3 Month(s)	

## **Languages Known**

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Tamil				
Malayalam				

### **Affirmative Action**

Category: General

Physically Challenged: No

### **Work Authorization**

US Work Status: Need H1 Visa

Countries: India

Job Type: Permanent

Employment Status: Full time