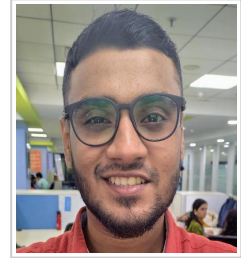


KAUSHIK SHANKAR

Software Developer with 2 years of exp & strong skill set comprising Java, Spring Framework, MySQL, C++ & working knowledge of DevOps - Git, Jenkins, Docker along a solid grip over problem solving & algorithms.



(Available for joining in 8 days)

Current Designation: Software Engineer

Total Experience: 2 Year(s) 0 Month(s)

Current Company: PAYTM MONEY LIMITED

Notice Period: 1 Month

Current Location: Bengaluru / Bangalore

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: software development engineer, software developer, java, python, spring, mysql, mariadb, intellij idea, hibernate, keycloak, github, gitlab, maven, docker, algorithms, data structures, spring framework, core java, j2ee, rabbitmq, redis

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

I am a Software Engineer with over 1.5 years of experience and a strong focus on Product Development. I graduated from SASTRA University (NIRF Top 25 CS Schools) in the field of Information Technology. Currently, I am working at Tata Communications, Bengaluru for a E-commerce Product named Optimus. The project is built on Microservice Architecture. I am primarily responsible for creating Backend RESTful APIs using Java 8, Spring Boot, MySQL, RabbitMQ and Redis. I have working knowledge of DevOps - Git, Jenkins, Docker alongside a solid grip over problem solving and algorithms. Currently exploring new career opportunities to make my learning curve steeper.

Work Experience

PAYTM MONEY LIMITED as Software Engineer

Jun 2019 to Till Date

Working as an individual contributor in an agile environment in the Order to Billing team for an eCommerce-Product named Optimus based on Microservices. Working closely with the business team to gather and understand functional requirements.

1.5+ years of experience in developing SOAP/RESTful APIs for different microservices using Java, Spring Boot, Spring Data JPA, Redis, RabbitMQ, MySQL.

Handled the complex Service Assurance Workflow for all orders placed. Also worked on Project Plan

Estimation for different tasks of the entire O2B journey using Flowable BPMN Engine.

Rectified the end to end flow by writing Unit Testing using JUnit5 and Mockito.

Followed all the SDLC phases including Continuous Delivery and Continuous Integration (Git, Jenkins, Docker)

Ontario Tech University as Research Assistant

Jan 2019 to Jun 2019

* Worked on Road Traffic Simulations using Vehicular Ad Hoc Networks (VANET) for accident detection, traffic jam detection and for optimized route planning.

* Loaded active sample road network into OpenStreetMap of Toronto City and built different simulation scenarios with different modes of traffic using SUMO and corresponding network traffic using Omnet++.

* Developed an Intelligent Safety System model to broadcast emergency warning messages to Vehicle nodes to avoid Collision, predict accidents and provide optimal alternative routes.

Education

UG: **B.Tech/B.E. (Computers)** from **Sastra University** in **2019**

IT Skills

Skill Name	Version	Last Used	Experience
JAVA	8	2020	2 Year(s) 0 Month(s)
Spring		2020	2 Year(s) 0 Month(s)
MySQL		2020	2 Year(s) 0 Month(s)
RabbitMQ		2020	2 Year(s) 0 Month(s)
Redis		2020	2 Year(s) 0 Month(s)
RESTFUL		2020	2 Year(s) 0 Month(s)
ALGORITHMS		2020	3 Year(s) 0 Month(s)
Data Structures		2020	3 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Expert			
Tamil	Expert			
Kannada	Proficient			

Affirmative Action

Category: General
Physically Challenged: No

Work Authorization

Job Type: Permanent
Employment Status: Full time