# Suruchi Kumari

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# **EDUCATION**

Master of Computer Application PONDICHERRY UNIVERSITY

(2019 - 2022) CGPA 8.67

## **SKILLS**

### **LANGUAGES**

- Java 8
- SQL
- HTML,CSS
- JavaScript
- Nodejs(Basics)

## FRAMEWORKS & TOOLS

- Spring boot
- Spring Data JPA, JDBC
- Microservices
- Elasticsearch
- Kafka, JMS
- Docker, Kubernetes
- RabbitMQ
- Jenkins (CI-CD)
- JUnit Mockito
- Swagger API, Doc
- Mysql
- React(Basics)
- JSP

#### **OTHERS**

- DSA
- GIT
- STS, Intellij
- Visual Studio Code
- Postman
- MongoDB

## LINKS

LinkedIn

# **EXPERIENCE**

## JIO PLATFORMS LIMITED | SOFTWARE DEVELOPMENT ENGINEER

September 2022 - Present | Bangalore

• Balance Replenishment Reversal Validation

Proiect Details:

Developed a RESTful service responsible for evaluating the feasibility of reversing balance replenishment transactions. It ensures accurate and secure transaction reversals.

Technologies Used: Java, Spring Boot, JDBC, MySQL

• Balance Replenishment Reversal

Project Details:

Engineered a RESTful application to handle the reversal of balance replenishment transactions for prepaid accounts. The service leverages HTTPS call to target systems to ensure reliable and orderly processing of transaction reversals.

Technologies Used: Java, Spring Boot, JMS, HTTPS, MySQL

Transaction Inquiry

Project Details:

Developed a RESTful application responsible for returning transaction details in real-time as they are processed. The service retrieves transaction details based on customer ID or service ID, utilizing JEP Events with Elasticsearch as the target system for efficient data retrieval and indexing.

Technologies Used: Java, Spring Boot, RESTful APIs, Elasticsearch

• Dealer Maintenance :

Developed a JMS-based Java service for managing dealer onboarding information. The service integrates with SAP-PRM to receive dealer information based on organization, location, agent and distributes this data to multiple downstream systems via JMS and RabbitMQ. Technologies Used: Java, JMS, RabbitMQ, SAP-PRM

- Created a dashboard data driven microservice. which consume the data other service and displays the status of transaction and operation.
- Added some functionalities and did many code optimization on previous code base.
- Experienced with CI/CD in Git-lab and got familiar with working on a large code base.
- Ability to drive a project from inception to completion.
- Have experienced doing code reviews for peer's.
- Owned relationships with other dev teams and collaborate with ongoing product within Outreach.

# **BRAINLY PANDA** | FRONTEND TRAINEE

April 2022 - June 2022 | Bangalore

 Collaborated on a user-centric design strategy to translate UX and business requirements into effective coded solutions. Designed and developed the landing page using ReactJS.

Technologies Used: ReactJS, JavaScript, HTML, CSS

### **CERTIFICATION** | COURSERA

- Introduction to Microsoft Azure Cloud Services
- Java Programming: Solving Problems with Software
- Introduction to Front-end Development with ReactJS