

Rituparna Konar — Software Engineer

Kolkata WB, India

☎ (+91) 7003716498 • ✉ rituparnakonar0097@gmail.com

in rituparna-konar-b7030318b

Profile Summary

A versatile, hardworking individual; driven to meet or exceed company's expectations to deliver high-quality software products. 4+ years experience in Java, Spring boot, Microservices, React Js etc. An effective listener that can communicate technical information in an easily understandable way.

Objective

Detail-oriented creative problem-solver seeking to join a progressive and inclusive company to utilize my skills and work collaboratively across teams to develop feasible solutions.

Skills

Languages: Java

Frameworks: Spring Boot, React Js.

Databases: MySQL, Oracle DB, Postgres SQL

Tools: Docker, Jenkins/GitHub Actions, Azure Cloud, Azure Kubernetes Services

Testing: JUnit, Mockito

Others: Microservices, Spring MVC, J2EE, GIT

Experience

Cognizant Technology Solution Pvt. Ltd.

Software Developer

Nov 2020 - Current

○ Tax Statements & Payment Processing Team (Jan 2024 - Current)

- Working on Stored Procedure Changes and Java dev tasks such as API implementation in existing apps, DB encryption changes, and deployment on server.
- Research enabler stories of Statements & Payment processing.

○ GRS PCF to AKS Migration Project (Jan 2023 - Dec 2023)

- Reengineered the entire Pivotal Cloud Foundry platform apps with the Azure Kubernetes service.
- Migrated many java-microservices applications from Pivotal Cloud Foundry to Azure Kubernetes Services without disrupting business using Azure Kubernetes Service, Azure Service Bus, Azure Redis Cache, Istio service mesh, and Azure Active, Docker, GitHub actions as deployment tools.
- Used Java as backend and React as front end.

○ John HA Notional Rewrite Project (Aug 2022 - Dec 2023)

- Worked on different notional services like Sponsor, Fund, Member & Transaction services.
- Developed the Default Fund feature from scratch and some features of the fund rationalization process.

○ Bank of New York and Mellon Project (Nov 2020 - July 2022)

- Worked on different banking applications such as Custody management system.
- Solved ADHOC development activities and service tasks.
- Daily monitoring of system job abends and provided solutions to fix them.
- Technologies included: Java/J2EE, Spring boot, Microservices, Hibernate, SQL.

Soft Skills

- **Communication:** Ability to clearly communicate technical concepts to both technical and non-technical stakeholders.
- **Team Collaboration:** Experience working effectively in cross-functional teams.
- **Problem-Solving:** Strong analytical skills to troubleshoot and resolve complex issues.
- **Continuous Learning:** Commitment to ongoing learning and staying current with industry trends.

Education

B.Tech in Computer Science & Engineering

2016-2020

Certifications

Certified as JAVA Full Stack Engineer under GenC Digital Honors program

2022

Completed Java 11 certification program

2024

Personal Details

- **Date Of Birth:** 27th October,1997
- **Gender:** Female
- **Languages Known:** Bengali, English, Hindi

Hobbies

Singing, Dancing, Cooking, Writing stories & poems