



Rajat Tamoli

Software Engineer



8696958071



rajatyaduvanshi99@gmail.com



sheetal nagar, Indore, Madhya Pradesh



<https://rajaty.github.io/website/>

About Me

Working as a Software Engineer and DevOps from 2.3 years in Rakuten Symphony with skills in requirements definition, release management, and code debugging and deployment on production releases with Kubernetes on 5G-RAN. Works great with technical and non-technical teams to coordinate on-time, quality releases.

Education

B.TECH Computer Science Engineering	2015 - 2019
Global Institute Of Technology - Jaipur, RJ	
Intermediate/+2 (RBSE)	2013 - 2015
Pratap Adarsh S.S.School - Jaipur, RJ	
Matriculation (RBSE)	2012 - 2013
Adarsh Vidhya Mandir secondary school - Jaipur, RJ	

Skills

- Docker and Kubernetes
- Java Programming
- Web development languages (HTML, CSS, Bootstrap)
- Apache Spark
- Maven and Spring Microservices with docker deployment
- Mysql

Others:

- Helm and Robin
- Harbor repo for Docker Images
- Swagger
- Git
- CI-CD Deployment
- Windows and Linux Operating Systems
- Scripting Languages - shell
- Jira and Slack
- AWS (EC2, S3, ECR, CI/CD) and Telco Cloud Automation
- SonarQube

LANGUAGES

English
HINDI

Work Experiences

Software Engineer At Rakuten Symphony (2020 - Present)

- **Observability Framework of cloud-native applications For Dish and Rakuten for 5g:**
 1. Observability framework (OBF) to collect telemetry data from all 5G network functions that will enable the use of process data to operate and optimize the DISH and Rakuten 5G network.
 2. Worked on docker and k8s for deploy Microservice and Observe the framework for Monitoring and visualization on 4g/5g Network and application data used below Components:
 - ELK Stack
 - Prometheus and Grafana
 - Apache Kafka
 - Alert-manager
 - Apache Spark and Logstash (for process data)
 - Fluentbit/Filebeat etc.
 - Worked on Linux Shell Script programming
 - Maven Projects for Log processing.

Full Stack Developer Trainee - At JSpiders Training & Development Center (2019-2020)

- Conducted in-depth assessments into Java infrastructure with SQL Database and Frontend for design, development, and management of Java-based applications.

Personal Website

- Create a Personal website using Html, CSS, JavaScript, and Bootstrap and Contains links to the project resume and contact information, and is Hosted on Github-Pages.
- **Project Links:**
<https://rajaty.github.io/website/>

Links

- GITHUB PAGE: <https://github.com/rajaty>
- LINKEDIN PROFILE:
<https://www.linkedin.com/in/rajat-tamoli-41923a12b/>