

SOURAV SINGH

Performance Engineer II

Senior Performance Engineer with a proven record of optimizing system efficiency. Specializing in performance testing, analysis, and tuning, I excel in identifying and eliminating bottlenecks to enhance application and infrastructure performance.

souravsingh0021@gmail.com

7978818256

Greater Noida, India

WORK EXPERIENCE

Performance Engineer II Tiket.Com

10/2021 - Present

Achievements/Tasks

- Automated load test K6 scripts to test rest API's performance.
- Experience with application deployment using ansible , terraform, packer, Jenkins, GCP etc.
- Create and Configure infrastructure like load balancers, manageable service groups, and application dependencies like- Redis, MongoDB, Mysql, Elastic-Search over the Google Cloud platform.
- Experience with monitoring tools like grafana, new-relic, kibana-tool, scalar etc.
- Experience in testing End-to-End system performance in hotel+ order + Payment + refund vertical.
- Deployment of Kubernetes-services, Kafka, elastic-search, argo-cd, rabbitmq, etc.
- Created Mock Servers to handle Graphql request and response and integrated it to micro-services outbound.
- Worked on Google GCP infra billing cloud optimisation.

Software Development Engineer In Test Paytm

01/2021 - 10/2021

Achievements/Tasks

- Tested Rest Api's integrated in Subscription Service of Paytm (90+ api).
- Sihub Feature of Bill Desk under the guidelines of RBI.
- Worked in Fund-Proxy module - Paytm CashBack points.
- Tested Card Tokenization feature of Paytm.
- Handled Add n Pay from wallet via PostPaid - FastTag Toll Merchant Feature.
- Provided KT session to new Joinee of Subscription service and Payment Service infrastructure.
- Tested Rest Api's of Fast Tag and application Deployments over Server. Handled Payment Service Module at Tech Payment Gateway.

EDUCATION

Bachelor Of Technology (CSE)

Lovely Professional University, Punjab

08/2017 - 08/2021

Intermediate (ISC Board)

Chinmaya Vidyalaya, Rourkela, Odisha

07/2015 - 06/2017

SKILLS



ACHIEVEMENTS

Received Shining Star Employee award for successfully completing order.4.0 end-to-end feature testing. (02/2023 - 02/2023)

Got Promoted to Senior Performance Engineer II for testing feature in critical phase and managing infra resources efficiently in yearly event. (06/2023 - 06/2023)

Received Employee of the Year award for performance tuning of microservices and Google GCP billing infra optimisation. (07/2024 - 07/2024)

LANGUAGES

Hindi



English



INTERESTS

