

SUSHRUT HAJIRNIS

Sr Software Engineer

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SUMMARY

Experienced software engineer with 8+ years in quality engineering, backend development, and DevOps across enterprise environments. Proven track record spanning development, testing, and operations with deep expertise in Kubernetes, chaos engineering, and cloud-native technologies. Strong background in building resilient systems, implementing CI/CD pipelines, and leading quality initiatives at scale. Extensive experience with Golang, Java, Python, and modern testing frameworks, combined with hands-on DevOps experience in container orchestration and infrastructure automation.

EXPERIENCE

Sr Software Engineer

01/2019 – 08/2019 | San Diego, CA

Intuit Inc

- Migrated several components of Intuit wide region evacuation tool to work for the services on kubernetes
- Integrated litmus-chaos open-source service backend into Intuit developer's portal
- Developed in-house backend framework for executing intuit-wide gameday that tests application resiliency in k8s
- Developed backend orchestrator in Golang that lets intuit internal services execute adhoc chaos experiments powered by LitmusChaos open source libraries
- Developed GraphQL endpoint for aggregation of browser usage data sourced from FCI data in elastic-search

Software Engineer in Quality

08/2017 – 08/2019 | San Diego, CA

Intuit Inc

- Set up end-to-end test cases for api in Karate testing framework to be run from Intuit's test execution platform
- Developed SMTP tool to debug connection pool exhaustion caused by legacy java mail api
- Tested Intuit's login widget with respect to integration with other Intuit apps prominently Turbo Tax
- Set up load profiles in Gatling to run on Frontline for Identity services API

Software Engineer in Quality

10/2015 – 07/2017 | San Diego, CA

Intuit Inc

- Member of the IUS team that provides Intuit-wide service supporting the single sign on into the Intuit product offerings
- Wrote Junit test cases for the RESTful services of the IUS, and verified bug fixes relating to the account recovery functionality
- Worked with development team to come up with new failure-mode test cases for the feature being currently developed

Engineer

06/2015 – 10/2015 | San Diego, CA

Qualcomm Inc

- Member of the IP multimedia subsystems team
- Responsible for service registration to IMS
- Policy management

EDUCATION

Master of Science - Software Engineering

San Jose State University

12/2014 | San Jose, CA

Bachelor of Engineering: Computer Engineering

University of Mumbai

08/2011 | Mumbai, MH, India

SKILLS

- AWS
- Elasticsearch
- ELK Stack
- Golang
- GraphQL
- Groovy
- Java
- JUnit
- Kubernetes
- Python
- REST
- SMTP
- VS Code