ANURAG CHATAP

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Summary

Experienced SDET and DevOps professional with over 6.5 years of expertise in UI and API automation testing.

PROGRAMMING SKILLS

Languages: Java, Python, Bash, SQL, JavaScript
Technologies: AWS, OCI, GitLab, GitHub Actions, Terraform, Docker, Ansible, Kubernetes, ELK stack
Testing: Linux, Selenium, TestNG, Cucumber, Maven, RestAssured, Postman, Jenkins, MySQL, CICD

EXPERIENCE

Oracle   **Bengaluru, India**
Senior Member of Technical staff   *Sep 2021 - Present*

- **Project Name:** Identity and Access Management (IAM)
  - Creation and maintenance of a Jenkins Pipeline for SE patch build, Test and Deploy
  - Developed a Docker test Image for testing complex cluster setups and deploy to OCIR using OCI CLI
  - Dockerised test execution of FMW products and Deployed containers in oracle container engine OKE(k8s) which can run more than 4,000 test cases with the latest product image
  - Implemented SPOTi service to provision the VM instances on the fly with predefined setups with Windows and Linux machine using Terraform following DevOps best practices.
  - STAR [ELK based] implementation which involves porting of test results to STAR Dashboard which Improved analysis speed by 60%.
- **Tech Stack:** OKE, Java, TestNG, Python, Linux, CICD, Ansible, Terraform, Docker, Kubernetes, ELK Stack, OCI cli

True Sparrow Systems Pvt. Ltd   **Pune, India**
SDET   *Dec 2020 - Sep 2021*

- **Project Name:** Moxie.xyz (Online platform for trainer and attendee)
  - Design and Develop Complete framework from scratch using Java, TestNG, Cucumber and Maven
  - Created Jenkins pipeline for Continues testing once code is deployed on Stagging Environment
  - Involved in End-to-End Testing of Features using parallel execution and Cross-browser testing
  - Creating Automation framework, Maintaining and Deploying
- **Tech Stack:** Selenium Grid, Java, TestNG, Python, Linux, CICD, Ansible, Docker, K8s, Bash, AWS Cloud.

Infosys Limited   **Pune, India**
Test Engineer   *Jan 2018 - Dec 2020*

- **Projects:** 2Day Onboarding in CITI Bank Account services and UBS (Credit Risk)
  - 2DO helps to onboard CITI Bank clients in 2 days as compared to 42-60 days previously. 14 applications are connected to get the onboard process completed in 2 days.
  - Creating Automation script, Maintaining and optimizing existing script, Defect retesting.
  - Created and Verified Web services API requests, develop test cases and test scenarios, Finding the defects and raising the defect in Jira.
  - Backend test automation using Java utilities and excel macros implementing SQL. This included verification of data between applications, file-versus-database validations, validation of complex statistical data transformation.
- **Tech Stack:** Selenium, Java, TestNG, Cucumber, Maven, Jenkins, Git, BDD and TDD Framework, Rest Assured, Postman, MySQL, GitHub, Docker, Continuous delivery & deployment (CD)

EDUCATION

Pune University (MIT Pune)   **May 2015 - May 2017**
Master of Engineering - Information Technology   *CGPA: 8.91*

CERTIFICATIONS & ACHIEVEMENTS

- Oracle Cloud Infrastructure Certified Foundations Associate 2022 & 2023
- Consistently applauded by manager for best performance across three consecutive quarters in 2023 (Oracle)
- Awarded as CITI gem 2021 for my contribution in project (Infosys)