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Ahmedabad, Gujarat 380006

## Skills

- Postman
- Jira
- Confluence
- Git
- SDLC
- STLC
- CI/CD
- Jenkins
- AWS
- EC2
- S3
- CloudWatch
- Java
- JavaScript
- Python
- Groovy
- Playwright
- Rest Assured
- Selenium
- TestNG
- JUnit
- Functional Testing
- · Regression Testing
- Integration Testing
- API Testing
- GitHub
- Docker
- YAML
- JSON
- SQLIntegration testing

# Education

#### B.tech:

Electronics and Communication **DHARMSINH DESAI UNIVERSITY** Nadiad, Gujarat

## Certifications

 AWS Certified Solution Architect-Associate

# **PUSHP SOPORI**

# **Personal Summary**

SDET with 3+ years of experience into automation and Testing QA Engineer in Agile environments, specialising in test automation, functional testing, and integration workflows. Proficient in developing frameworks using Playwright, TestNG, and Rest Assured. Experienced in collaborating with business and operation units to deliver high-quality software.

## Experience

#### **Zoominfo - SDET**

Bangalore

04/2024 - Current

- Spearheaded end-to-end (E2E) automation using Playwright, covering complex user journeys across multiple integrated modules to ensure high product reliability and regression confidence.
- Designed and implemented mock-based testing frameworks to isolate services by spinning up mocked shells for targeted components (e.g., Admin Portal), significantly reducing setup time and improving test execution efficiency.
- Developed and maintained API mocking utilities enabling service virtualization and faster feedback loops during CI/CD runs.
- Owned and optimized CI/CD pipelines, integrating automated test suites with build workflows for continuous validation and faster deployment cycles.
- Collaborated cross-functionally with product owners and developers to assess feature impact, analyze dependencies, and align test strategies with evolving business requirements.
- Championed test stability by leveraging Playwright's mocking, tracing, and retry mechanisms, resulting in measurable reduction in flaky test rates.
- Drove test environment optimization by orchestrating lightweight, service-specific shell deployments, cutting test runtime by over 50%.
- Ensured scalability and maintainability through a modular automation framework, enabling parallel test execution and simplified onboarding for new contributors.

#### **ASITE - SDET**

08/2023 - Current

- Developed and implemented automation for 150+ API test scripts using Rest Assured, enhancing workflow efficiency by 25%.
- Validated APIs using Postman, achieving 95% backend reliability, and ensuring seamless data transactions.
- Designed a scalable automation framework with Playwright and TestNG, covering over 100 test cases across multiple applications.
- Enhanced framework modularity, reducing script maintenance time by 20%.
- Tested 12+ critical integrations, ensuring seamless platform interoperability, and

- ISTQB Certified Tester
- AWS Certified Cloud Practitioner
- NCC A Grade Certified
- Applying soon for AWS Certified Solutions Architect-Professional

#### LinkedIn

https://www.linkedin.com /in/pushp-sdet/

- high data accuracy.
- Proactively resolved integration issues, reducing downtime by 15%, and enhancing release quality.
- Executed functional, regression, and performance test plans, improving test coverage by 20%.
- Hands-on with Postman, Rest Assured, Playwright, and TestNG for end-to-end testing.
- Proficient in Git and Jenkins for version control and CI/CD pipeline integration.
- Worked with cross-functional teams to resolve defects, with a 98% on-time resolution rate.
- Delivered detailed test reports, offering actionable insights for stakeholders.
- Tools and Technologies: Postman, Rest Assured, Playwright, and TestNG.
- Git, GitHub, and Jenkins.
- Agile tools: Jira, Confluence.
- Strong knowledge of SDLC and STLC.
- Automation Testing Tools: Playwright, Rest Assured, Postman, and Selenium.
- Testing Frameworks: TestNG, JUnit.
- Manual Testing: Functional, Regression, Integration, and API Testing.
- Version Control and Collaboration: Git, GitHub.
- · Containerization: Docker.
- Cloud Platforms: AWS (EC2, S3, Lambda).
- Programming and Scripting Languages: Java, Python, YAML, JSON, SQL.
- Test Management Tools: Jira, Confluence.
- CI/CD Tools: Jenkins.
- Other Tools and Technologies: IntelliJ IDEA.

## **Astound Digital - QA Engineer**

05/2022 - 07/2023

- Performed functional, usability, and regression testing for web and mobile applications.
- Developed reusable test cases, ensuring complete coverage of business requirements.
- Identified and documented defects to enhance product quality.
- Conducted manual API testing using Postman, validating request/response structures, and status codes.
- Improved API reliability by identifying and resolving critical defects.
- Validated integrations with third-party systems, like Trustpilot and Emarsys, to ensure seamless data flow.
- Maintained test plans, risk assessments, and test reports to align with project goals.
- Worked with cross-functional teams to resolve defects, and streamline communication.
- Provided detailed test reports with key metrics and insights for decision-making.
- Contributed to test strategies, including risk-based testing for prioritizing critical functionalities.
- Reviewed requirements and provided actionable feedback to enhance testability.
- Participated in Agile ceremonies, including sprint planning, stand-ups, and retrospectives, to meet sprint goals.
- Tools and Technologies: Postman, Jira, Confluence, and Git.
- Strong understanding of SDLC and STLC.

- Exposure to CI/CD tools, like Jenkins,
  Proficient in version control using Git and GitHub.
  Experienced in cloud-based testing with AWS services, including EC2, S3, Lambda, and CloudWatch.