

Shrinidhi Venkatesan

Automation Test Engineer

Goal oriented and highly motivated Automation Test Engineer with an overall experience of 7 years in IT profession having strong experience in automation tools, test frameworks, devops tools and knowledge in Azure Cloud Service.



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WORK EXPERIENCE

Automation Test Engineer Tata Consultancy Services Ltd.

07/2019 - Present

Working as an Automation Test Engineer for Retail POS application

Achievements/Tasks

- Development of functional and regression scripts for POS application using Cucumber, Java, Cherry Tool and WireMock for mocking up the data
- Maintenance of Automation code for new features and enhancements
- Handling the Automation run in Jenkins for new release entailing the preparation of the test data, monitoring the execution, failure analysis and bug reporting
- Provides support to Functional Team in analyzing the production issues in Automation environment
- Optimization of the automation pipeline process
- Involved in the Automation Infrastructure migration from Azure V1 to Azure V2 cloud environment
- Involved in the Automation of the POS BackOffice application using Selenium and Sikuli for the Self-Checkout applications
- Responsible for the maintenance of Automation Test cases using JIRA and Kanban board
- Management of daily activities of the team involving allocation of scenarios, knowledge transfer and supporting the team on technical clarifications

Transmission Analyst Tata Consultancy Services Ltd.

08/2015 - 05/2019

Worked as Transmission Analyst handling the end to end file transmission process for the client - MoneyGram

Achievements/Tasks

- Created and configured module in the SeeBurger tool to facilitate the file transmissions with the business clients in a secured way
- Analyzed and resolved the issues occurred during the UAT process with business clients
- Involved in Server Maintenance and Health Checkup of the tool
- Developed code in Java to deliver the customer's requirement on the file naming process
- Executed test case to verify the system operational properties after every patch upgrades. Identified multiple areas and implemented the Service Improvements for recurring manual activities that helped in effort savings
- Developed and documented process flows and maintained production and project documentation
- Involved in developing the map process to transform the content in the file as per Customer's requirement

SKILLS

Cucumber Cherry Tool Java Selenium Webdriver

Sikuli Powershell Maven Git GitHub

Jenkins Azure Cloud Wiremock JUnit

TestNG SQL Agile Methodology Nexus

CI/CD UI Testing

HONOR AWARDS

Client Appreciation (07/2022)

TCS

- Gold Star of the Month appreciation - For handling the automation of the scenarios and supporting the team in providing KT to new resources.

Client Appreciation (02/2022)

TCS

- Received Appreciation from the Client for completing the migration work of Automation environment within the given timeframe.

Best Team Award (10/2021)

TCS

- Awarded for the dedicated support given during the automation testing for a critical feature deliver of the application.

Applause Award (09/2021)

TCS

- Awarded for the continuous support at all critical times and release testing.

Maitree Award (09/2021 - 10/2021)

TCS

- Awarded for being one of the finalists in Online Cooking photography and Coffee Art Contest.

Certificate of Appreciation (10/2019)

TCS

- Awarded for the Outstanding Contribution towards the project.

Applause for Team Award (09/2017)

TCS

- Awarded for the critical support provided for the high priority incidents.

INTERESTS

Craft Work Painting Jewellery Making Cooking

Gardening Listening to Music Reading Books