Varun Khurana

(M): +91 9987618804
(E): v3khurana@gmail.com

Core Automation Test Development Resource with expertise in various Test Automation tools including QTP, Selenium with Java, Python, Javascript and Mobile Automation with Appium

Professional Summary & Core Capabilities

- Consolidated experience of 11 years and 1 month in Software QA - Test Automation
- Working with **Simplify Workforce Pvt Ltd** as **Lead QA Engineer**
- Point Of Contact for the Automation testing (UI & Mobile) activities been carried out across entire LOB.
- Skilled in generic framework creation with components including library package, auto heal, failure analyzer etc.
- Strong skillset in functional testing ,test planning and strategizing, estimations, resourcing to generation of ROI including requirements gathering, project planning, scheduling, test execution, defect tracking, and reporting
- Sound working knowledge of **Agile** as well as Waterfall development processes
- Proven experience as team lead, mentored team mates to enable team deliver test automation goals within stipulated timelines
- Expertise in Client Communication, Client Management and Client Handling
- Extensive experience in managing large teams, excellent people management skills.
- Basic knowledge of Business Intelligence Tools- Informatica, Cognos, Business Objects(BO)

Technical Skill Set

Skill	Rating	Skill	Rating
UI Automation	★ ★ ★ ★ ★	API Automation : SOAP UI, Postman	★ ★ ★ ★ ★
Selenium	★ ★ ★ ★ ★	Mobile Automation - Appium	★ ★ ★ ★ ★
Java	★ ★ ★ ★ ★	CI/CD : GoCD, Jenkins	★ ★ ★ ★ ★
Python	★ ★ ★ ★ ★	Containerization : Docker	★ ★ ★ ★ ★
Javascript (Codeceptjs, Cypress)	★ ★ ★ ★ ★	Issue Tracking : Jira, HP ALM, Salesforce, TFS	★ ★ ★ ★ ★
Groovy	★ ★ ★ ★ ★	RDBMS : SQL Server Mgmt Studio, MySQL	★ ★ ★ ★ ★
UFT	★ ★ ★ ★ ★		

Education

- **B.Tech (Computer Science & Engineering), 2010**
  Uttar Pradesh Technical University (UPTU), India.

Career Highlights

- Conception and Implementation of functional regression test automation strategy using randomized & run-time test data creation ensuring greater coverage.
- Acted as major contributor for creation of solution architecture for creation of test framework in Javascript with codeceptjs, puppeteer & cypress. Key highlight of framework was node package serving as library to be used by technical/non-technical resources.
- Implemented strategies (failure analyzer, auto heal, data randomization, continuous testing) to ensure less   maintenance efforts, more coverage by collaborating with development teams
- Implementation of API mashups with UI to ensure efforts for test cycle executions & faster results.
- Implemented CI-CD pipeline for test automation framework with Jenkins
- Single handedly managed multiple phases of test automation implementation i.e. resource recruitment, mentoring, solutioning and delivery
- Exposure to multiple test automation tools (e.g. QTP, Test Complete, AutoIT, Selenium Webdriver, Javascript farmeworks - mocha, codeceptjs, puppeteer, cypress etc.) while solutioning for projects across various applications as part of Test Automation CoE
- Worked with Pre-Sales team on multiple RFPs with respect to test automation solutioning support
- Received 'Zycat - Rockstar' award as recognition of showcasing core values of organization while delivering test automation solutions
- Received 'Executive Choice Award' as recognition of showcasing above & beyond capabilities while delivering solutions to the client from project initiation till closure.
- Received IEVOLVE Kaizen(Value Innovation) Certificates for developing various solutions as Project Milestone, QC Audit Dashboards.

Work History

- **Simplify Workforce Pvt Ltd**
  (Oct 2021 – Present)
  Lead QA Engineer

- **Zycus Infotech Pvt Ltd :**
  (Nov 2017 – Oct 2021)
  Associate Manager

- **Capgemini India Pvt Ltd**
  (Dec 2010 – Nov 2017)
  Project Lead