Varun Khurana

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

## Professional Summary & Core Capabilities

* Consolidated experience of 10 years and 10 months in Software QA - Test Automation
* Working with **Simplify Workforce Pvt Ltd** as **Lead QA Engineer**
* Point Of Contact for the Automation 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

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



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## 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