

ABSV

Experienced Information Technology Professional Automation Testing / Software Testing

CAREER SUMMARY

- 15 years of experience in software testing with solid experience in Automation tools like Selenium, SOAPUI, Rest Assured, Karate, UFT using Java, Python, Groovy
- Expertise in DevOps tools like Jenkins, GIT Stash, JIRA, Zephyr.
- Experienced in Service Virtualization using LISA, DevTest.
- Performed complex architectural analysis and programming activities, which
 require extensive research, and developed tools with the goal of increasing
 automation development quality and productivity.
- Designed and proposed testing solution for large Transformation projects, collaborated with Project Managers and technical directors to provision estimates, develop overall implementation solution plan, and served as a lead.

EXPERIENCE

QE ARCHITECT

(June 2017-Present)

- Responsible for the supervision, guidance, mentoring, and performance management of complex projects, leading a maximum of 15 employees.
- Lead e2e test automation team for continuous online project involving requirement analysis, scenario identification, scope definition, prioritizing multiple tasks, monitoring progress, assigning duties and collaboration with multiple departments.
- Provide guidance and direction to team on projects, status updates, conducted formal training sessions, and act as SME on all areas of specified projects.
- Instrumental in enhancing existing API automation framework for multiple components.
- Lead Regression Team designed to improve API and UI automation.
- Coordinate with internal departments to conduct functional walkthroughs for upcoming releases.
- Generate status reports for management and provided metrics to leadership team for strategic forecasting and project planning.
- •
- Maintain positive and communicative client relationships with management acting as Subject Matter Expert (SME) on tactical and strategic planning initiatives.
- Perform Accessibility (ADA) testing by becoming familiar with WCAG compliance and able to train team members to complete validation duties in a short period of time.
- Conduct daily development scrum calls in representation of team and able to troubleshoot all defects identified.

If hiring or know of a job matching this client-candidate, please call 647-773-8899, email or Book an Appointment

There are no fees or charges of any kind to hire through any <u>Nigel Corneal</u> <u>BDM Service Network Inc.</u> service.

TECHNICAL SKILLS

UI Automation:

Selenium, Java, Python, C#, UFT/QTP

API Automation:

SOAPUI, Groovy, SOAP, REST

Service Virtualization:

LISA/DevTEST

DevOps:

Jenkins, GIT Stash, JIRA, Zephyr

Database:

SQL, SQL Server, Oracle, DB2

Test Management:

HP ALM, Zephyr

e-Commerce:

OCC ATG

Finance Domain:

BRM Testing, WEBS, Splunk

Telecom:

Ordering, Provisioning, Billing, OSS

Accessibility:

NVDA, Web Developer, Chrome VOX, Tenon

Cloud Services:

AWS, Microsoft Azure, Browser Stack

Load Testing:

JMeter, SOAPUI

Intermediary Systems:

Other Tools:

HP Sprinter, Sikuli, Protractor

EDUCATION

Master's Degree, Computer Applications



ABSV

Experienced Information Technology Professional Automation Testing / Software Testing

SENIOR QA LEAD

(October 2016-May 2017)

- Prepared project test plans, test estimations and approach strategies.
- Designed automation framework for UI Automation for Oracle commerce cloud applications and storefront applications.
- Partnered with Development team to gather further information on REST services during feasibility analysis.
- Implemented load testing using JMeter.
- Designed and developed utility functions for file, reporting, assertion, and other specific projects.
- Evaluated browser stack for mobile testing and integrated with automation framework to enable automation testing on devices.
- Leveraged functional automation scripts for load testing in SOAPUI.
- Led Regression team designed to improve API and UI automation.
- Implemented multithreading to bring down automation script executive from 12 hours to 4 hours.
- Evaluated Microsoft Azure, AWS and created closed based execution model for automation execution for UI and API automation.
- Implemented one-click execution to enable DevOps integration.

SENIOR CONSULTANT

(June 2005-June 2016)

- Implemented service virtualization using DevTest.
- Handled Infosys and CA SoW for test transformation and virtualization.
- Implemented DevOps model for e2e API automation for continuous integration testing without manual intervention.
- Conducted API/web service automation for CRM to test offer validation prior to UI becoming initialized.
- Automated API flow of inventory tracking system using Groovy and SOAPUI to suffice data staging needs.
- Provided solutions to test data recycling with automation.
- Collaborated with third party vendors to resolve internal issues; partnered closely with HP service tam to resolve HP sprinter concerns
- Automated quality life cycle management metrics using macros.
- Managed project and acted as liaison between functional testing team and development team by defining expectations, scope, and timelines for automation testing with transparent communication to all parties.

If hiring or know of a job matching this client-candidate, please call 647-773-8899, email or Book an Appointment

There are no fees or charges of any kind to hire through any Nigel Corneal BDM Service Network Inc. service.

RELEVANT PROJECTS

DevOps implementation of e2e automation:

Initiated implementation of model through API/UI automation in VDSI by integration of Jenkins, Selenium, SOAPUI, JIRA and Zephyr. Regression coverage increased by 200% as result of implementation.

CRMM automation: Designed framework to enable testing for offer validation after every PCR drop.

Designed to integrate all ordering platforms into a single application utilizing a series of WRs and a series of interfaces.

Service virtualization using DevTest (LISA):

Implemented for 3 systems to efface dependency on availability. Utilized SOAPUI and ITR to perform testing,

web service automation:

Designed to efface challenges with object/GUI changes in automation and enable testing. Designed to reduce testing cycle time, facilitate volume with reduced down time

Designed application for automating ordering services consisting of a series of web pages with functionality of product negotiations, credit validation and billing services. Selenium and multithreading used for automation of application.

bill estimator:

Designed to provide customers with automation when placing orders and follow through with billing services. Selenium used for automation of application.

CSG migration:

Consisted of video functionality into application with voice and data ordering functionality. Selenium used for automation of application.