

VICTOR BOLOFINDE

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Summary

A reliable and detailed-oriented engineer seeking opportunity to work in software engineering domain. Offering experience in development using Python and Java, designing test automations framework for UI and backend applications

Skills

- **Programming and Scripting:** Python, Bash and Java
- **SDLC Automation:** Jenkins, CodeBuild, CodeDeploy, CodePipeline
- **API Validation:** BDD, Postman, SoapUI, Python, RestAssured
- **Configuration Management:** Ansible, Terraform and CloudFormation
- **AWS Services:** VPC, S3, CloudFront, EKS, Route53, Load balancing and AutoScaling
- **Certification:** Redhat Certified Engineer (RHCE) - 2012

Experience

- 07/2018 - Current
Visa Inc.
Highlands Ranch, CO
Sr Software Test Engineer
 - Involved with the design, development, maintaining and executing functional, regression, integration and end-to-end testings of payment applications.
 - Involved with the maintenance and enhancement of automation frameworks that are being used by both development and Quality engineering teams.
 - Working with a team of developers and test engineers to build and continuously update test automation frameworks, to ensure end-to-end automation of application functions for UI and API testing.
 - Actively involved with automation code reviews, functional requirements and designing test plans for end-to-end testing of financial applications.
 - Writing SQL queries to retrieve data from numerous database tables to eliminate manual process of data validation in test automation.
- 05/2017 - 08/2020
Cummins Inc.
Seymour, IN
Automation Tools Intern
 - Developed internal customer-facing web application to centralize information and resources for SDLC processes and tools.
 - Used automation tools such as AppScan to conduct vulnerability testing, performance and functional testing of web applications.
 - Contributed to the development of test automation framework using Selenium WebDriver and Java.
- 09/2016 - 05/2018
Prairie View A&M University
Prairie View, TX
Graduate Research Assistant
 - Conducted research and developed image search engine using Python and Open-CV library to find images based on similar color histogram of the datasets.
 - Assisted with teaching of programming classes for Sophomore students.
- 08/2012 - 07/2016
Osprey Zenith Consulting Ltd
Software Test Engineer

Designed, developed, maintained and executed functional, regression, integration and end-to-end tests for a multi-tenant cloud-based health maintenance software (HMO) for health provider clients.

Lagos, Nigeria

Assisted in defining, improving and implemented QA standard methodologies
Maintained and improved automation frameworks that was used used by both Development and QA team
Performed automated and manual testing efforts and continuously improved product quality for clients
Developed and maintained deployments and maintenance of testing infrastructures for cloud-based solutions

Education and Training

- 05/2018
Prairie View, TX **Master of Science** in Computer Information Systems
Prairie View A & M University
 - 3.83 GPA
- 12/2011
Ile Ife,Nigeria **Bachelor of Science** in Electrical Engineering
Obafemi Awolowo University
 - 3.69 GPA
- 12/2012
Pune,India **Diploma Degree** in Computing Science
Center For Advanced Computing
- 04/2020 **NanoDegree** in Cloud Devops Engineer
Udacity

Certifications

- Red Hat Certified Engineer , RHCE. - 2012

links

<https://github.com/bolof2000>