KUSHAL BHALAIK

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PROFILE SUMMARY

I'm currently working as a Senior QA Automation Engineer at Qualys, Inc.

Innovative IT professional having ~7 years of experience in the Quality Assurance Domain, primarily in Digital Payments & Banking domain – Currently working with data analytics in cloud security.

Well-versed in testing methodologies, automation tools and processes contributing to the well tested and functioning software applications.

Known for excellent troubleshooting & code development skills – able to analyze & develop code and have engineered well-sought and responsive solutions.

Lauded for strong work-ethics, excellent communication skills, pro-active and dedicated behavior.

TECHNICAL PROFICIENCIES

Testing Automation testing, Functional testing, API Testing, Exploratory Testing

Technologies Java, Android, HTML5, CSS, Excel Macros, SQL, GIT

Environments Windows

Acclimated to Agile Development, JavaScript, MEAN and MERN Stack, Docker, Kubernetes

IDE & Tools Eclipse, Postman, CA rally, JIRA

Frameworks Selenium, Rest Assured, Cucumber, TestNG/JUnit, Android Espresso (basic), Cypress

My Other Projects See MY SIDE PROJECTS section

PROFESSIONAL EXPERIENCE

Qualys, Inc. (June 2019 – to present) as a Senior QA Automation Engineer

Current Project: Security Analytics R&D

Description – A SIEM system based on real time Complex Events Processing to provide Security Analytics

Responsibilities:

- Testing various components' integration based on rule sets provided by rule engine
- Solely responsible for building Web UI + API Test automation framework from scratch (Java + Selenium + Cucumber + TestNG + Rest-Assured)
- Exploratory testing

Achievements: Core member of recruitment team of QA professionals (involved in initial candidate screening)

Altimetrik India Pvt Ltd. (September 2017 – to May 2019) as a Senior Quality Engineer (Automation).

Designated Project: Masterpass & SRC at Mastercard Client Location

Description – It's a Digital Payment Service cum wallet for partner banks & merchants

Client: Mastercard

Responsibilities:

- Worked as a Sole QA responsible for SDK Testing (Java, C#, PHP & Ruby languages) for merchant onboarding
- Responsible for Automation & testing of <u>MasterpassTestStore</u> (Demo E-Commerce website tool for merchants)
- Sprint related testing & automation script development for various Stories & features
- Creation of Jenkins Pipeline for SDK Automation Regression Suite
- API Testing using Rest-Assured

Achievements: Single handedly ensured all QA activities for a team of 10 members

Infosys Ltd. (September 2013 – to September 2017) as a Test Engineer.

Projects' Timeline:

#1

#2

• Project: Barclays Blue Rewards (Manual E2E testing)

• Duration: March 2014 - December 2015

• Description – Blue Rewards is a customer loyalty program which ensures that a customer gets promised Loyalty Reward if the customer fulfills the set criteria.

• Project: Structural Reform Program - UI Testing (Automation + Manual)

• Duration: January 2016 – December 2016

• Description – This project involved agile development & testing of Migration tool for bank employees which will facilitate smooth transition of affected customer from one domain to another.

Project: Jet-Bridge (Automation Testing) • Duration: January 2017 - September 2017

• Description – Standard Onboarding system for trading bank customers (UI Automation)

Client: Barclays Bank

Overall Responsibilities throughout the Barclays' tenure:

- Translation of Test cases into gherkin
- Devising Test scripts in Selenium in a Selenium cucumber framework and defect reporting for regression packs in CA Rally.
- Daily status reporting
- Gather Requirement/Understand the requirements by interfacing/working with client.
- Devise test scenarios, Translation of Test scenarios into end to end Test cases & Test data setup
- Responsible for automating front end (part of data setup)
- Execution of test cases, defect management and reporting

Achievements:

- Successfully automated the reporting part i.e. created test report generation tool for the test cases using Excel macros resulting in time and cost savings for the client.
- Insta-Awardee for successfully automating the front-end process of the migration flow.
- Successfully conducted **Proof of Concept** for automating FLASH applications using Selenium.

EDUCATION DETAILS

Certificate/Degree	Board / University Name	Year of Passing	% marks
B. Tech (IT)	Himachal Pradesh State University (India)	2012	69.9
HSC	Central Board of Secondary Education Board (India)	2008	77.8
SSC	Central Board of Secondary Education Board (India)	2006	82.4

MY SIDE PROJECTS

- kTestFramework [UI + API Test Automation Framework]: A powerful test automation framework
 which uses Java-Cucumber-TestNG/Junit-Rest-Assured along with Extent Reports v4 for Reporting
 https://github.com/far11ven/kTestFramework
- Downgram.in [Website + Android application]: A simple and sleek way of downloading Instagram Videos, Photos & IGTV

http://www.downgram.in

https://apkpure.com/downgram-downloader-for-instagram/com.kushal.downgram

- VLC Remote [Android Application]: An application which lets you control your VLC Player running on your PC/ Laptop listed on Google Play Store https://apkpure.com/kremote-vlc-remote-control/com.kushal.kremote
- Pokédex [Android Application]: An encyclopedia of Pokémon or PokéDex which contains images,
 Pokémon details and their abilities stats listed on Google Play Store
 https://apkpure.com/pok%C3%A9dex-gotta-know-em-all/com.kushal.pokedex
 https://www.pokedex.downtok.in
- kSubs Creator [Windows software]: A GUI interface for creating and editing subtitles for videos & movies developed as a College project with VB6
 http://ksubs-creator.blogspot.com/
 http://www.softpedia.com/get/Multimedia/Video/Other-VIDEO-Tools/kSubs-Creator.shtml
- blog.kushalbhalaik.xyz [Website + PWA]: My personal portfolio website and blog https://blog.kushalbhalaik.xyz