

# Keagan Gonsalves

United Kingdom



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## Summary

Experienced QA automation engineer with a strong background in MySQL, Java, and BDD. Proficient in Kotlin, C#, Cucumber, and QTP. Skilled in test automation framework development and implementation. A strong information technology professional with a Masters of Science (M.Sc.) focused in Software Engineering from the University of Hertfordshire.

## Experience



### Junior C# SDET and Developer Consultant

Sparta Global

Jun 2021 - May 2023 (2 years)

- Designed and implemented automation test scripts for software applications using Java and Selenium WebDriver.
- Developed and maintained a test automation framework using Cucumber and QTP.
- Conducted regression testing and identified and reported software defects.
- Collaborated with developers and business analysts to ensure testing requirements were met.
- Tested and verified software functionality and performance using MySQL and Java.
- Created and executed test cases and reported software defects.
- Developed and maintained testing documentation and reported testing progress to management.
- Collaborated with developers to troubleshoot and resolve issues.
- Performed cross browser testing with different operating systems using browser stack.
- Integration of CI/CD with Git



### Junior Software Developer

Qing Co. , Ltd

Aug 2018 - Feb 2019 (7 months)

- Team briefings
- Implementation using Java, jQuery, HTML, CSS and MySQL
- MVC architectures design and system testing.
- Implementation using Waterfall life cycle.



### Technical Support Analyst


Actus Software


Nov 2016 - Oct 2017 (1 year)

- Customer Support
- Setting up new clients and upskilling of new users
- UAT (User Acceptance Testing) and bug fixes
- Manage and Update the company website
- Document and provide support for new system releases


- Provide weekly and monthly reports

## Education

 **University of Hertfordshire**  
Master's Degree, Computer Software Engineering  
2019 - 2020

 **University of Hertfordshire**  
Bachelor of Science (B.Sc.), Computer Science  
2013 - 2016  

- Worked as a International student guide for incoming abroad students and organizing and managing events during their orientation (Sept 2014).
- Performed for Herts Got Talent 2015.

 **CSK**  
AISCCE, Computer Science  
Jan 2009 - Dec 2010

## Licenses & Certifications

 **WordPress 5 Essential Training: Site Administration** - LinkedIn

 **WordPress 5 Essential Training** - LinkedIn

 **Spring: Spring MVC** - LinkedIn

 **React.js Essential Training** - LinkedIn

 **React.js: Building an Interface** - LinkedIn

 **Android Studio Essential Training 2020** - LinkedIn

 **Android Development Essential Training: Your First App with Kotlin** - LinkedIn

 **Android Development Essential Training: The User Interface with Kotlin** - LinkedIn

 **Android Development Essential Training: App Architecture with Kotlin** - LinkedIn



**Android Development Essential Training: Manage Data with Kotlin - LinkedIn**



**Android Development Essential Training: Distributing Apps with Java - LinkedIn**



**Certified Tester Foundation Level (CTFL) - iSQI Group**

21-CTFL-195917-06



**Developing CI/CD Solutions with Azure DevOps - LinkedIn**

## **Skills**

Agile Methodologies • Git • Test Automation • Jira • Selenium • Test Cases • Software Testing •  
C# • Cucumber • QTP