

Cole A. Kendall

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Profile

Computer Scientist with two years of working experience as a SDET, contracted under GlobalLogic, while being employed and trained by Revature, in order to perform various QA objectives for the client, T-Mobile. As a continuous learner, I have gained more experience as a hobbyist and ongoing practitioner of various sub-disciplines within computer science and software development.

Skills

- **Front-end Web Development:** Angular, JQuery, Bootstrap, PlayCanvas
- **Back-end Web Development:** Spring Boot, Node.js, Express.js, MySQL, H2
- **SDET/QA Tools:** Selenium, JUnit, Cucumber, Postman, Newman, Selenium Box, JMeter
- **Operating Systems:** Windows, MacOS, Linux Mint, Ubuntu, Amazon Linux 2 (AL2), Kali Linux
- **Certifications:** Security+, AWS Cloud practitioner
- **Data Science:** Scrapy, PlotPy, Jupyter Notebook
- **Project Management:** Jira, Git, GitLabs
- **Cloud Computing:** AWS S3, AWS EC2
- **General Computing Tools:** vim, markdown, CLI operations
- **Languages:** C++, Java, Javascript, C#, SQL, C, Python

Experience

SDET At GlobalLogic (May 2022 - July 2023) [40 hours/week]

- Utilized Postman to supplement the team's manual testing objectives by sending post requests to simulate events to be processed by the application for the client.
- To circumvent subscription service charges imposed by Postman, researched homebrewed solutions utilizing curl commands to continue manual testing operations.
- Presented working solutions to automate previously manual test cases involving complex interactions between the test suite instance, the selenium box server, and the web application for the client.
- Volunteered to meet with the offshore teams during off hours to coordinate our test case execution and to relay information to the onshore team.
- Assisted the transition of the new team lead for the onshore team to become familiar with our automation workflow and provided them with assistance understanding anything ambiguous to them.
- Implemented dozens of automated test cases via Selenium, following the user stories listed in Jira and extended code functionality to be more generic, reducing the overall code needed to be written per new related test case.
- Presented solutions to automate test cases involving complex interactions between the test suite instance, the selenium box server, and the web application for the client.

Associate At Revature (October 2021 - July 2023) [40 hours/week]

- Coordinated with Revature clients to communicate their skill set obtained while training with Revature and their batchmates
- Trained with batchmates in SDET techniques and technologies to achieve learning objectives
- Assigned to implement and demonstrate JAVA oriented web technologies with a focus in QA tools
- Delegated the position of Scrum Master during the training phase at Revature and oversaw the development of a mock social media web applications

Education

Thomas Nelson Community College

- Associate's Degree in Computer Science
- Spring 2018

Christopher Newport University

- Bachelor's in Computer Science
- Fall 2023