Jemuell Smith

Software Developer

iemuell.smith@amail.com | LinkedIn

Highly-motivated software developer with growing knowledge in Java, SQL, and Selenium, seeking an SDET or back-end developer role. Excited to learn new technologies and collaborate with others to build great software.

Experience

Dev10 - Software Developer Consultant for <u>KeyBank</u>

Oct. 2021 - Feb. 2023

- Developed automated API tests using Java, Maven, Spring, SOAP, SQL, and TestNG, resulting in streamlined execution of various banking operations.
- Reduced testing time significantly by implementing Java and Selenium-based automated UI tests, ensuring rapid testing of critical functionalities.
- Restructured the testing framework and refactored test cases by converting Cucumber files to Java with the TestNG framework, leading to substantial reductions in test execution times.
- Designed SQL queries to extract relevant data, which was subsequently employed with JDBC for data validation and assertion in automated tests.
- Collaborated within an Agile environment on a Scrum team, utilizing Jira for daily check-ins and task management.

TechToSchool - QA Auditor Jul. 2018 - Jul. 2019

- Imaged hard drives of devices such as iMacs, iPads, Chromebooks, and more to reformat and install new operating systems.
- Performed quality assurance checks to ensure proper functionality.

Technical Skills

Languages: Java, JavaScript, Python Tools & Frameworks: IntelliJ, Spring, TestNG, Git, Jira, React/Node.js

Projects

Lyric Ninja | Dec. 2021 - Jan. 2022

- Created an in-browser single-page application where users must correctly guess names of songs based on lyrics displayed on the screen and aim for the highest score on the leaderboard.
- Technologies used: Java (Spring, Maven, JUnit, JPA), JavaScript (React & Node.js), Spotify and MusixMatch API, MySQL, and on-boarded using Docker + AWS.

Activepoint | Mar. 2021 - May 2021

- Created a mock website titled "Activepoint" which allowed users to book local activities located on a map, create events at said location, and to add points to their account.
- Created using Google Maps API, PHP, HTML/CSS, JavaScript, and MySQL.

Education

San Jose State University | 2019-2021

- B.S. in Computer Science
- Fundamentals of Cybersecurity Certificate Evergreen Valley College | 2015-2018
- Education equivalent to A.S. in Computer Science

References

Steve Simmons - Lead SDET @ Keybank

steve.simmons.dev@gmail.com

Katy Tripp - Delivery Director @ Dev10

- ktripp@dev-10.com
- 612-618-3253