Ben Ceylan

QA Automation Engineer

SUMMARY

- A highly competent Quality Assurance Engineer with 3 years of experience and 10 years of coding experience.
- Exceptionally motivated self-starter and creative problem-solver who works hard and loves a challenge.
- Ability to see from the customer's point of view, quality-oriented, and attentive to details.
- Result-driven achiever and effective team worker with Communicative Interpersonal Skills.
- Expertise in building front-end applications from scratch using JavaScript, HTML, CSS.
- Solid understanding of core Java concepts like Data Structures (Collections), Inheritance, Abstraction, Encapsulation, Polymorphism, and Exception handling.
- Effective skills in Selenium Web-Driver Automated Testing for Web Application and implementing **Continuous Integration** tool **Jenkins** for running tests on a nightly basis automatically.
- Designed and implemented different automation frameworks from scratch, like Page Objects framework, Data-Driven framework, and Hybrid framework for a number of projects.
- Developed **BDD** Scenarios using **Gherkin** Scripting language with **Cucumber** and implemented step definition classes. Utilized GitHub version control to keep track of any changes in Automation code and to make it accessible to other team members.
- Experienced in testing **REST API** interfaces manually with code and using tools like Postman.
- Experienced in writing SQL Queries for Backend Testing / Database Testing in different RDBMS like Oracle and MySQL.

WORK EXPERIENCE

Champsdb.GG

Developer

- Designed and built a website from scratch focused on searching character attributes for League of Legends.
- Built it to speed up tester's workflow by providing a search engine to help find comparative examples to bugs found and by making most searched information easily accessible.
- Automated data updating by using several REST APIs and crawling other sources.
- Carefully designed the UI to provide an easy to use User Experience.
- Currently in progress of creating a system to allow users to edit or create data similar to Wiki pages.

Keywords Studios

Functionality Quality Assurance Tester

- Worked closely with the product team and designers to understand requirements for quality assurance.
- Worked closely with team members to discuss / clarify issues essential to effective execution of the project.
- Assisted developers with bug resolution by providing detailed bug reports.
- Actively contributed to test plan preparations.
- Prepared and maintained defect tracking systems on JIRA. .
- Regularly delivered daily & weekly testing reports that determined product quality and release readiness.
- Drastically improved reports preparation by developing automation scripts.

Nov. 2021 – Present

Montréal, OC

Feb. 2019 - Apr. 2022

Montréal, OC

PROJECTS

MHC Healthly Life

Automation Engineer

- Participated in a full life cycle of an Agile/Scrum project.
- Developed and maintained Automation Framework using Selenium Web Driver, JAVA, OOP Concept, Junit, and Cucumber for application UI Testing.
- Used Java / Selenium Web Driver and TestNG to handle UI testing.
- Wrote test case scenarios using BDD approach with Cucumber's Gherkin language.
- Performed API testing by using Postman and Java REST Assured library.
- Used Jenkins to run smoke and regression tests on a regular basis.
- Utilized Git to collaborate on the project as a team.
- Developed reusable methods and maintained them based on the application.

ASPM for Spotify

Dec. 2020 – Nov. 2021

Built a web application based on Spotify API to create custom playlist organization tools.

More

Built a few small scale Android apps.

SKILLS

- Languages: Java, JavaScript, Python, PHP, Regex
- Database: SQL, MySQL, Oracle
- Web Technologies: HTML, XML, CSS, XPath, Rest API
- Frameworks: Selenium WebDriver, Cucumber, JUnit, TestNG
- Tools: Postman, Jenkins, Git, Maven, JIRA, Bitbucket
- & Knowledgeable in UI & UX Design

EDUCATION

Kennesaw State University Computer Science Aug. 2018 Kennesaw, GA

Oct. 2021 - Apr. 2022