Javier Meléndez

SOFTWARE QA ENGINEER

PROFILE:

Telecommunications and IT Engineer (Telematics) working as a QA Tester. Skilled in manual, automated testing and test plan creation. As a person I strive to be practical, proactive, disciplined and think outside the box. I ensure that testing activities allow applications to meet business requirements and systems goals, fulfill end-user requirements, and identify existing or potential issues.

SKILLS:

Soft skills:

- Excellent **verbal/written** communication and data presentation skills**.**
- Strong **analytical skills**
- Strong **attention to detail**
- Excellent **analytical** and **problem-solving** skills

Hard skills:

- Excellent in **Manual testing**
- Very good in **Automation testing**
- Knowledge of test automation tools like **Cypress**, **Selenium** and **Postman**
- Performance testing with **JMeter**
- Operated in a fast paced and **agile environment**
- Excellent **reading requirements** for testability of user stories
- Excellent **Bug Reporting** & **Test Case** writing skills
- Knowledge of agile management systems like **JIRA** and **Azure DevOps**

EMPLOYMENT HISTORY:

QA ENGINEER

Accion Labs | July 2022 - July 2023 (1 year)

- Assisted Quality Team with rollout of new **process**, **metrics** and **tools**.
- Agile testing, **SCRUM** as agile methodology and **JIRA/Xray** as bug test execution tool.
- **Selenium WebDriver** in **JAVA** to write testing automation code for a Cloud Web Service.
- **Cucumber** Framework as Behavior-Driven Development (**BDD**) in Agile Software Development
- **Postman** to perform API calls to the database
- Kusto Query Language (**KQL**) and Structured Query Language (**SQL**) to perform database calls
- Manual testing for IoT devices. **Hardware testing** skills
- Created documentation such as **testing reports**, **bug reports**, **test plans** and **test cases**.
- Helped to implement a robust **automated regression**, lower environment **smoke test**, and production smoke test suites.

QUALITY ANALYST

Fyware | June 2021 - July 2022 (1 year)

- **Professional English skills** due to working with an international team from Germany, Mexico and other countries.
- Agile testing, **SCRUM** as agile methodology and **JIRA** as bug tracking tool.
- Used **Selenium** WebDriver in **Python** to write testing automation code for a platform.
- Used **Postman** to create testing automation for a backend API.
- Performance testing using **Android Studio**, **XCode**, **JMeter** and **GTmetrix**.
- **Develop 400+ test cases** for a web platform, an Android/iOS app and a backend API.
- Used **Robot Framework** to write testing automation code for a website

CERTIFICATIONS

Quality assurance:

- ISTQB: Certified Tester, Foundation Level (CTFL)
- ISTQB: Certified Tester, Agile Tester (CTFL-AT)
- Certified Professional Selenium Tester (CPST)
- Cypress 101
- Certified SDET Professional

Programming languages:

- CPA – C++ Certified Associate Programmer
- PCAP – Certified Associate in Python Programming

Cambridge English: Advanced (CAE)

- C1 Advanced (CAE) in English

ACADEMIC BACKGROUND:

Polytechnic University of San Luis Potosi

Telecommunications and computer engineering (Telematic) | 2017 - 2021

Microsoft Office Specialist

- 77-420: Microsoft Office Excel 2013
- 77-418: Microsoft Office Word 2013
- 77-422: Microsoft Office PowerPoint 2013

CCNA 200-301

- Cisco Certified Network Associate