



MICHAEL ANDERSON

Senior Automation Quality Engineer

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SUMMARY

An accomplished Automation Quality Engineer with over 10 years of extensive experience in software testing and automation frameworks. Demonstrates a profound understanding of quality assurance processes and methodologies, ensuring the delivery of high-quality software products. Expertise in developing and implementing automated test scripts, utilizing cutting-edge tools to enhance testing efficiency. Proven track record in collaborating with cross-functional teams to drive quality initiatives, streamline workflows, and reduce time-to-market.

WORK EXPERIENCE

Senior Automation Quality Engineer Tech Innovations Inc.

Jan 2023 - Present

- Lead the design and implementation of automation frameworks using Selenium and TestNG.
- Collaborate with development teams to define test strategies and ensure comprehensive test coverage.
- Analyze test results and report defects using JIRA, enhancing issue resolution processes.
- Mentor junior engineers on best practices in test automation and quality assurance methodologies.
- Develop performance testing scripts using JMeter to assess application scalability.
- Conduct code reviews to ensure adherence to coding standards and best practices.

Automation Test Engineer Global Solutions Ltd.

Jan 2020 - Dec 2022

- Executed automated test cases for web applications, reducing manual testing efforts by 50%.
 - Utilized Cucumber for behavior-driven development (BDD) testing, enhancing collaboration with stakeholders.
 - Created detailed test plans and test cases in accordance with project requirements.
 - Participated in Agile ceremonies, promoting a culture of quality within the team.
 - Implemented CI/CD pipelines using Jenkins to streamline deployment processes.
 - Documented test procedures and maintained test artifacts for compliance audits.
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EDUCATION

Master of Science in Computer Science, University of Technology, 2014

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Selenium, JIRA, TestNG, Cucumber, JMeter, Jenkins, Agile methodologies, Python, Java
- **Awards/Activities:** Reduced regression testing time by 40% through the implementation of automated test suites.
- **Awards/Activities:** Received the 'Excellence in Quality' award for outstanding contributions to software quality improvements.
- **Awards/Activities:** Authored a white paper on best practices in automation testing, published in a leading industry journal.
- **Languages:** English, Spanish, French