



MICHAEL ANDERSON

Senior Software Automation Engineer

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SUMMARY

Dedicated Software Automation Engineer with over 8 years of experience in developing and implementing automated test frameworks for various applications. Possessing a strong background in both manual and automated testing, I have a proven track record of enhancing product quality and reducing time to market. My expertise lies in utilizing cutting-edge automation tools and methodologies to streamline testing processes, ensuring comprehensive coverage and increasing efficiency.

WORK EXPERIENCE

Senior Software Automation Engineer Tech Solutions Inc.

Jan 2023 - Present

- Designed and implemented a comprehensive automation framework using Selenium and Java, improving test coverage by 40%.
- Collaborated with development teams to integrate CI/CD pipelines, reducing deployment times by 30%.
- Conducted code reviews and provided mentorship to junior testers, fostering skill development.
- Analyzed testing processes and identified areas for improvement, resulting in a 25% decrease in test cycle time.
- Created detailed documentation for automation processes, enhancing team knowledge sharing.
- Participated in Agile ceremonies, ensuring alignment between testing and development teams.

Software Automation Engineer Innovative Tech Corp.

Jan 2020 - Dec 2022

- Developed automated test scripts for web applications using Python and pytest, increasing testing efficiency by 50%.
- Implemented performance testing using JMeter, identifying bottlenecks and optimizing application speed.
- Worked with stakeholders to gather requirements and translate them into automation scopes.
- Created and maintained testing environments, ensuring reliability and consistency in test results.
- Reported and tracked defects in Jira, collaborating with developers for quick resolution.
- Conducted training sessions for team members on automation best practices and tools.

EDUCATION

Bachelor of Science in Computer Science, University of Technology

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Selenium, Python, Java, JMeter, CI/CD, Agile, Jira
- **Awards/Activities:** Recognized as Employee of the Month for outstanding contribution to automation projects.
- **Awards/Activities:** Reduced manual testing efforts by 60% through effective automation strategies.
- **Awards/Activities:** Successfully led a project that improved testing accuracy, resulting in 15% fewer defects post-release.
- **Languages:** English, Spanish, French