LIAM ANDERSON

Test Architect

www.qwikresume.com

PROFESSIONAL SUMMARY

Strategic Test Architect with 5 years of experience in designing and executing innovative testing frameworks that enhance software quality. Expertise in automation and quality assurance, driving efficiency through collaboration with cross-functional teams. Committed to integrating best practices in the software development lifecycle to deliver robust, high-quality solutions.



WORK EXPERIENCE

Test Architect

Quantum Solutions LLC

₽ Phoenix, AZ

- 1. Designed and implemented advanced testing frameworks to ensure high-quality software delivery.
- 2. Automated testing processes using Selenium and UFT, leading to a 50% reduction in manual testing efforts.
- 3. Conducted comprehensive performance testing using LoadRunner, ensuring optimal application performance under load.
- 4. Collaborated with development teams to define test strategies and improve overall quality assurance practices.
- 5. Gathered business requirements and developed detailed test plans, use cases, and test scripts for various applications.
- 6. Integrated automated testing within CI/CD pipelines to enhance deployment efficiency.
- 7. Provided mentorship and training to QA team members on best practices in testing methodologies.

Test Architect

🛗 Jan/2020-Jan/2022

Lakeside Apparel Co

♣ Chicago, IL

- 1. UnumProvident is recognized as a leader in Disability Income Protection and supplemental benefits.
- 2. Contributed to the re-engineering of key modules from IBM Mainframes to a .NET platform, enhancing system capabilities.
- 3. Played a vital role in testing the Common Customer Platform (CCP) ensuring functionality for converted business.
- 4. Responsible for analyzing specifications and preparing comprehensive test strategy documents.
- 5. Executed conversion testing to validate the functionality for business administration in the new application.

EDUCATION

Bachelor of Science in Computer Science

∰ Jan/ 2018 _Jan / _2020

University of California

耳 Denver, CO

Studied software development, testing methodologies, and quality assurance principles.



SKILLS

Keyword-Driven Testing

Test Automation Tools

Microservices Testing

DevOps Practices

Test Orchestration

✓ INTERESTS

🔥 Home Brewing 📮 Wildlife

WildlifeConservation

Running

Public Speaking



🖒 Willingness

Wisdom

<u></u> Zeal

Ingenuity

LANGUAGES







English

French

Dutch

ACHIEVEMENTS

- Developed a comprehensive test automation framework, reducing testing time by 40%.
- Implemented performance testing strategies that improved application response times by 30%.