



Michael ANDERSON

SOFTWARE QUALITY ENGINEER

Accomplished Software Quality Engineer with over 7 years of experience in the healthcare technology sector. Specializing in ensuring compliance with healthcare regulations and delivering high-quality software solutions that improve patient outcomes. Proven ability to develop and execute comprehensive test plans that minimize risk and enhance software performance. Skilled in collaborating with cross-functional teams to drive quality initiatives and improve software delivery processes.

CONTACT

- 📞 (555) 234-5678
- ✉️ michael.anderson@email.com
- 🌐 www.michaelanderson.com
- 📍 San Francisco, CA

SKILLS

- Automated Testing
- QTP
- HIPAA Compliance
- Usability Testing
- Agile Methodologies
- Defect Tracking

LANGUAGES

- English
- Spanish
- French

EDUCATION

**BACHELOR OF SCIENCE IN HEALTH
INFORMATICS, UNIVERSITY OF HEALTH
SCIENCES, 2016**

ACHIEVEMENTS

- Led a project that achieved 100% compliance in the software audit for a major healthcare client.
- Recognized for excellence in QA with a 'Star Performer' award.
- Implemented a testing framework that reduced testing time by 25% while improving accuracy.

WORK EXPERIENCE

SOFTWARE QUALITY ENGINEER

HealthTech Innovations

2020 - 2025

- Developed and executed test plans for electronic health record (EHR) systems, ensuring compliance with HIPAA regulations.
- Implemented automated testing using QTP to streamline testing processes and improve accuracy.
- Collaborated with developers and product managers to gather requirements and define quality metrics.
- Conducted usability testing with end-users to gather feedback and improve software interfaces.
- Participated in regular audits to ensure software compliance with healthcare standards.
- Provided training to new QA staff on testing methodologies and tools.

QUALITY ASSURANCE ANALYST

MedSolutions Inc.

2015 - 2020

- Executed manual and automated tests for healthcare applications, ensuring functionality and performance.
- Maintained test documentation and defect tracking using TestRail.
- Assisted in the development of quality assurance processes to enhance software reliability.
- Collaborated with regulatory teams to ensure all software releases met compliance requirements.
- Participated in Agile sprints, providing input on testing timelines and deliverables.
- Conducted training sessions on software quality best practices for cross-functional teams.