

EXPERIENCE

SENIOR ANALYST, WEB SECURITY TESTER

Phoenix, AZ

07/2016 – present

- Participate in new cutting edge technologies for continuing enhancing services provided by this team
- Assist the App Scan team with reviewing false positive requests
- Responsible to identify process improvements in the App Scan and Penetration Testing team
- Engage with development teams to ensure that vulnerabilities from the penetration test are completed within the timeframes documented in the Mastercard Information Security standards
- Responsible to lead the annual network penetration testing
- Complete penetration tests on Mastercard developed applications (including web services & mobile apps) within the deadlines given
- Complete documentation of penetration test reports per the methodology defined

WEB APPLICATION TESTER

New York, NY

08/2011 – 05/2016

- Devising improvements to current procedures and developing models of possible future configurations
- Documenting and working to resolve complex problems
- Reporting progress on problem resolution to management
- Performing and leading tests of software and/or IT systems to ensure proper operation and freedom from defects
- Developing test plans, test schedules and approaches
- Creating test metrics and reporting
- Documenting and communicating test results

WEB TESTER

Chicago, IL

03/2008 – 02/2011

- Assist with the development and execution of performance testing
- Work with the development team to identify, document, and resolve software issues
- Review tests created by others on the team
- Extend an existing automated test framework to cover new functionality
- Work in a cross-platform test environment (Windows/Linux)
- Work with a cross-functional agile team that is responsible for multiple projects
- Design and implement test cases and plans following industry standards

EDUCATION

DUKE UNIVERSITY

Bachelor's Degree in Computer Science

SKILLS

- Strong attention to detail and follow-through skills
- Excellent written and verbal communication skills
- Solid understanding of test methodologies, test automation design, and iterative development Experience documenting test plans and test cases
- Experience working in a team-oriented, collaborative environment
- Experience with QA tools and techniques, and bug tracking systems (e.g. JIRA, ALM)
- Experience with test automation software, such as Selenium
- Familiarity with formal System Development Methodologies and Project Management process
- Experience using Agile development methodologies