

# Sandra Botsford

9105 Balistreri Shores, Detroit, MI ♦ Phone: +1 (555) 378 7273

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## EXPERIENCE

### SENIOR UAT TESTING CONSULTANT

**Phoenix, AZ**

01/2014 – present

- Drive the implementation of standard UAT tools and processes supporting business testing while ensuring consistency and improved quality
- Drive identification and implementation of ideas for team and process improvement
- Proactively work with the business to troubleshoot or provide additional training for issues related to testing (i.e. tools, test case creation, etc.) throughout planning and execution phases
- Manage issue tracking and bug lifecycle for the User Acceptance phase
- Create metrics on defect trends discovered in various testing phases
- Facilitate UAT Strategy sessions and Test Case creation workshops with business testing leads
- Facilitate mitigation planning for any open defects near project closure

### INCIDENT RESPONSE PENETRATION TESTING CONSULTANT

**Boston, MA**

08/2007 – 07/2013

- Perform network forensic investigations utilizing NetFlow analysis and collection,
- Conduct full penetration tests of enterprise networks, web applications, mobile applications, and wireless networks,
- Work as part of a team or independently when necessary,
- Utilize in-house forensic tools as well as open-source tools to perform memory analysis, static analysis and reverse engineering on local and remote systems,
- Perform additional security services for customers including social engineering campaigns, physical security tests, source code review, and online reconnaissance,
- Prepare clear and comprehensive incident reports and identify opportunities for improvement,
- Responsible for all relevant forensic investigations within established service levels,

### TESTING CONSULTANT

**San Francisco, CA**

04/2000 – 03/2007

- Work with delivery leaders, project managers, business analysts, designers, developers and business partners to ensure expectations are met
- Create customized or tool generated test scripts to execute and automate test plans
- Create and communicate test reports, status, and testing information to the project team and Project Manager
- Capture and manage defects and fixes. Perform regression test cycles and data reloads
- Establish expected results based on acceptance criteria and test data for test cases
- Create, install, optimize, and administrate the testing environment
- Execute the test scripts and test plans and record results

## EDUCATION

### WASHINGTON STATE UNIVERSITY

**Bachelor's Degree in Computer Science**

## SKILLS

- 6 or more years of experience in leading and delivering multiple testing services in multiple technologies
- Exceptional in testing and development methodologies
- Excellent verbal and written communication skills, influencing skills and ability to work effectively in a geographically dispersed team
- Demonstrated technical leadership skills
- Exceptional in testing analysis and design, functional and performance models, and test specifications to: develop functional models for testing, develop performance models for testing, evaluate and validate test cases and scripts, validate functional models for testing, validate performance models for testing, develop test specifications, validate test specifications, validate testing coverage, escalate quality issues for resolution, evaluate test automation tools and validate testing environment in order to develop test specifications
- Exceptional in testing processes and tools to: execute test cases and scripts, analyze test results, report on testing progress and results, facilitate defect resolution and document final test results in order to execute testing engagement. Proficient in testing processes and testing metrics to: review test summary report, provide testing project feedback and archive testing assets in order to verify completion of testing
- Significant project leadership experience in testing
- Excellent client facing skills and experience
- Good Project Management, Customer/ Vendor Management skills
- Due to the nature and complexity of project(s), leadership, project management, coordination, team building and leadership sharing is key in this role.