

SOFTWARE TESTING PORTFOLIO

Patrick Walsh

Profile

- 20 years experience in Software Industry
- Sectors: Software Houses, Investment Banking, Insurance, Testing
- Certified ISEB/ISTQB Software Tester Foundation Level (CTFL)
- Experience testing Desktop Applications, Middleware & eCommerce at IRIS, UBS, MCS
- Experience testing Apps, Websites, Web Apps & Desktop Applications via uTest.com
- Currently working Freelance. Recent projects include iOS App Testing and Website Testing with a Digital Production Agency, also Website Testing for a Retail Company.
- uTest Profile: <http://bit.ly/Ojvnx8> LinkedIn Profile: <http://linkd.in/Qly1Ev>

Testing Summary

- Testing at all levels of SDLC: Unit Testing, Integration Testing, System Testing, UAT
- Functional Testing & Non-Functional Testing (Performance, Configuration, Usability)
- Exploratory Testing, End-to-End Testing, Cross-Browser Testing, Migration Testing
- Creation of Test Plans, Test Cases and Test Reports
- Co-ordination of the Testing Process: Test Scheduling, Test Data & Test Environment

Testing Examples

- iOS App Testing and Website Testing, working with Storythings, a Digital Production Agency, on the #DaysToLive project for Diesel. Technologies used: BaseCamp, Codebase, TestFlight. More details: www.patwalsh.co.uk/about (Freelance)
- Website Testing for Wicked Lasers, an online retailer, focussing on Mobile Commerce Testing and Cross-Browser Testing. Technologies used: BaseCamp, Google Analytics and BrowserStack.com. More details: www.patwalsh.co.uk/about (Freelance)
- System Testing of Trading Systems and Middleware, testing from Trade Entry Web Application to Settlements Middleware using IBM MQ and XML messaging (UBS)
- Testing XML messaging formatting, content, routing, delivery and confirmation (UBS)
- Middleware testing, for B2B Trade Processing interface, on Unix (UBS)
- Assisting Business Users with User Acceptance Testing to Signoff (UBS)
- Web/eCommerce testing, for Precious Metals eCommerce system – Functional Testing, Non-Functional Testing (Performance Testing, Security Testing) (UBS)
- Functional Testing, Exploratory Testing, End-to-End Testing, Cross-Browser Testing & Usability Testing of Websites, Apps, Web Apps & Desktop Applications (Sectors: Sports, Newspapers, Retail, B2B, TV, Telecoms, Video, Ticketing, Navigation) (uTest)
- Use of TestDirector, JIRA and Codebase for Issue Tracking

Technical Toolkit

Mobile O/S: iOS (iPad, iPhone)

Mobile O/S: Android

Desktop O/S: Windows 8, 7, XP

Desktop O/S: Mac OSX

Desktop O/S: Linux/Unix

Databases: Oracle, Sybase, SQL Server

MS Office: Word, Excel, PowerPoint

Browsers: Firefox, Chrome, Safari, IE10/IE9/IE8, Opera – across all O/S

Also: JUnit, Ant, KnowledgeBase, Jing, Eclipse IDE, Visual Studio 2008/2010, Oracle

PL/SQL, Android SDK, VBA, MS Office Automation/COM, C#.NET 4, SQL queries/scripts

Basecamp, Codebase, Google Analytics, BrowserStack.com, SauceLabs.com, TestFlight

Programming Platforms: Uniface, Java 6

Scripting: Unix, Python, JavaScript

Messaging Technologies: IBM MQ, XML

File Transfer: FTP, SCP, VPNs

Test Software: TestDirector, Selenium

Issue Tracking: JIRA, ClearQuest, Codebase

Diagramming: Visio, Dia