SERGII SAVCHENKO

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Professional Highlights

- Highly dedicated IT individual with over five years of hands-on experience in Software Quality Assurance;
- Proficient in all key phases of Software Development Life Cycle (SDLC);
- Current knowledge of leading software development and QA methodologies (Waterfall and Agile models);
- Experienced with Defect Management Tools, writing complex test cases, performing test execution, and defect logging;
- Skilled in interpretation and conversion manual test cases into automation smoke and regression suites;
- Experienced in writing easy-to-reproduce bug reports and monitor their status until resolution;
- Experienced in documenting requirements using Unified Modeling Language (UML), creating Use Cases, Activity and Static diagrams using MS Visio;
- Skilled in inspection and evaluation of functional requirements to prepare testing system;
- Excellent communication and interpersonal skills, ability to work as a part of a team as well as independently within fast-paced environment;
- Exceptional organizational skills with attention to details and ability to work on multiple projects at the same time. A strong understanding of business systems, and the ability to multitask on diverse requirements.

My Skills

- **Operating systems**: MS Windows, MacOS, iOS, Android, Linux
- **Methodologies:** Waterfall, Agile (Scrum)
- **Software:** MS Office, MS Project, MS Visio, MS Outlook, MS-DOS, Adobe Reader
- **Databases**: SQLite, MySQL
- **GitHub:** Git (Pull Requests, Branching, Issues), https://github.com/serh1o/Public_Repo
- **Testing Tools**: Selenium, JIRA, qTest, Azure, Bugzilla, Zephyr, Postman
- **Fluent in** English, Russian, Ukrainian, Chinese (HSK4), French (Intermediate), Spanish (basic).

Education

Tech Skill Academy   January 2020 – June 2020
Automated Software Testing Course   Online

Shanghai University of Engineering Science   September 2014 – January 2016
Electronic Information Engineering   Shanghai, China

Igor Sikorsky Kyiv Polytechnic Institute   September 2006 – March 2012
Masters, Faculty of Electronics. Department of Electronic Devices and Systems (major)   Kyiv, Ukraine

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Experience

JobsMight   May 2020 – Present
QA Automation Engineer   Chicago, IL

- Lead planning and execution process of functional, integration and user acceptance testing, including end-to-end test scenarios across multiple systems and batch processes;
- Collaborate with developers and stakeholders to ensure that all user cases are completed and tested according to all requirements during each sprint;
- Develop test strategies, and managing all aspects of software testing and defect management (manage defect calls);
- Perform smoke tests for main functionalities using Selenium;
- Run regression tests on different platforms (Windows, Mac OS, Android, IOS) to ensure proper functionality after each major upgrade.

Flabeg US Corp   October 2017 – May 2020
QA Engineer   Naugatuck, CT

- Worked closely with development team to ensure that test strategy scope is completed in appropriate sprint;
- Prepared testing plan to test "ECS" process to streamline the sales pursuit through implementation practices related to new web-to-print, business-to-business services;
- Performed backend testing of internal CMMS application using Structured Query Language (SQL), writing queries to confirm correctness of data entered via UI, and data manipulation;
- Generate traceability matrix (TRX), test plans, test cases and defects;
- Run regression tests on different mobile and web platforms after each software or hardware upgrade;
- Wrote test cases, gathered result metrics and provided both daily and weekly status updates to business;
- Worked closely with QA engineers and developers of Flabeg group to execute and analyze functional and integration tests;
- Created automation test cases for regression testing for internal web apps utilizing Selenium (Python);
- Conducted investigation and root cause analysis of software and system defects.

Polyair Corporation   May 2017 – September 2017
Online Services Development Engineer   Chicago, IL

- Actively participated in all phases of Testing Life Cycle, including requirement analysis, test plan generation, test case development and execution, defect analyses, logging and verification;
- Tested mobile versions of website on iOS and Android devices as well as device emulators;
- Regularly prepared status, progress, and issue reporting to project team and management;
- Participated in weekly project team meetings to review the updates and discuss the status of projects;
- Performed post deployment validation and verification;
- Tested data saved in database using SQL statements with the data entered through front-end applications;
- Tested e-commerce website usability on different browsers (IE, Chrome, Safari and Firefox).

uTest online open source   July 2014 – March 2017
QA Tester

- Participated in multiple contract projects through uTest for various web and mobile applications and software brands, including Tencent (WeChat, KuGuo YinYue), Alibaba (Alipay, Lyft, Tmall and Taobao), Uber, DiDi ChuXing (DiDi DaChe);
- Designed test cases and test scenarios, conducted functional, ad-hoc and exploratory testing for the variety of applications with expanded test coverage;
- Performed testing of mobile applications as well as web applications on Smartphone's and handheld devices;
- Conducted test execution and result analysis;
- Updated documentation and sent reports.