# Natallia Valchkova

Software Quality Assurance Engineer

(276) 582-1987

natalliavalchkova@gmail.com

U.S. Permanent Resident

## PROFILE

Result-oriented professional, with over 3 years of experience and ability to increase efficiency of the process, whose main interest is proper development and thorough testing of hybrid-based solutions.

SUMMARY

- Software QA Engineer with 3+ years of experience in all phases of Web/Mobile apps testing.
- Strong experience in Agile based methodology. Participated in daily walk through, and project status meetings.
- Experienced in Software Development Life Cycle (SDLC), Test Development Life Cycle (STLC or TDLC) and design, execution of all work products and deliverables (Test Methodologies Agile, Test Plan, Test design, Scenarios, Test cases, Test Reports, Test Metrics and Defect Reports).
- Practical knowledge and understanding of the Testing Effort, Budgetary Estimate of time and Resources, Client Communication, Risk and Impact Analysis, Test Plan and Test Strategy preparation, Conduct Review of Testing Artifacts, Test Execution Organizer, Identify the Training Needs, Defect Analysis.
- Proficient in performing of Integration Testing, System Testing, Functional Testing, Smoke/Sanity Testing, Integration Testing, Regression Testing, Validation Testing, User Acceptance Testing, GUI, UI Testing and Production Support.
- Emphasis on adherence to conformance specifications and increased efficiency and productivity.
- Extensive experience in testing of Web-based applications using Selenium WebDriver, TestNG.
- Hands on experience with Relational Database Management Systems (RDBMS) like MySQL.
- Familiar with Automation Testing of RESTful APIs using POSTMAN.
- Records of accomplishment in Delivery on time from conception to detailed planning, execution and final delivery ensuring customer satisfaction.
- Hardworking and focused on meeting deadlines and exceeding expectations.
- Attentive and productive, comfortable working in high pressure, fast-paced environments.

.....

# TECHNICAL SUMMARY

Platforms	Windows OS, macOS
Mobile platforms	iOS, Android OS, Windows Phone
Programming	JAVA, HTML/CSS, XML, SQL
Testing framework	TestNG, Maven, GitHub
Testing tools	Selenium WebDriver, Postman
Bug Tracking	Jira, Bugzilla, Mantis
IDEs	IntelliJ IDEA, Eclipse
Database	MySQL

## WORK EXPERIENCE

#### The ValleyTekSolutions Inc, San Jose, CA | December 2017 - Present Software QA Engineer

- Tested different types of Web and Native Mobile application, like Business task management, ecommerce, social networking, etc.
- Wrote and executed test cases and test scenarios for different components on a real devices and simulators, updated Test plans, Traceability Matrix and Check lists.
- Conducted GUI, UI, Usability, Functionality and Stress testing (tested app's behavior under various interruptions: battery strength (full/medium/low), incoming calls, SMS, video calls, choosing multiple videos simultaneously).
- Taking a leading role in manual testing (black box testing), actively involved in creation of detailed test plans, test cases and test scenarios for different application modules according to functional requirements and business specifications.
- Participated in cross-browser (MSIE, Firefox, Chrome, Safari) and cross-platform (Windows 7, 10, macOS), testing in virtual machine (VMware) environment.
- Participated in meetings with QA Manager along with my QA Team members and had discussions about the improvement of new features of the product.
- Conducted Sanity Testing on the application to make sure all the functionalities of the new build are working as expected.
- Converted manual regression test cases into automation scripts using Selenium WebDriver.
- Established database connection to perform data accuracy, data validation and data integrity testing by querying the database using SQL queries.
- Used GitHub as a code repository, version control as well as for code reviews.
- Summarized the Results of the Executed Test cases and Bug Scrub Activities into a detailed document and Reported to QA Lead and QA Manager.
- Involved in Regression Testing for Modules, by reproducing the steps, to make sure the Module related to defect identified Module are working Fine and no new errors were introduced.

.....

# OTHER EXPERIENCE

2010 – 2017 ESL Teacher, Streamline Language School Inc, Minsk, Belarus

.....

## EDUCATION

BA in Innovation Management, Belarusian State Economic University, Minsk, Belarus BA in Linguistics, English/Spanish/French Teacher, Minsk State Linguistic University, Minsk, Belarus

#### REFERENCES AVAILABLE UPON REQUEST