

Liudmyla (Mila) Tokar — CV

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[Portfolio](#) · [LinkedIn](#) · [GitHub](#)

Summary

Web & app developer with 15+ years in software quality. I build and ship iOS apps and web applications on my own, and I write Python test automation at work. My live projects are in my portfolio.

Skills

Swift · UIKit · SwiftUI · JavaScript · Python · Pytest · Selenium · Django · Flask · Three.js · Firebase · React · TypeScript · Git

Experience

Senior Automotive QA Engineer, Luxoft | 07/2019 – Present

Customer: Ford (automotive)

- Designed and executed test cases on test benches for infotainment and connectivity systems.
- Automated test scripts with Selenium, expanding test coverage and cutting manual testing effort by 20%.
- Configured and programmed ECUs and ran regular HMI software upgrades.
- Analyzed communication logs from CAN, LIN and Ethernet buses to find data-exchange issues quickly.
- Worked with Ford's development teams and improved QA processes, reducing defect resolution time.

Tools: TestRail, Jira, Jenkins, GitHub, internal tools.

QA Team Lead, Auditdata | 04/2017 – 04/2019

Healthcare sector

- Led all QA activities: test planning and execution, issue tracking and resource allocation.
- Mentored and trained junior QA engineers.
- Maintained automated Selenium test scripts, improving testing efficiency and coverage.
- Ran demo sessions for the Product Owner to show features and test results and speed up release decisions.

Tools: .Net, C#, WPF, Microsoft Azure Cloud Services, Entity Framework, WCF, WebAPI2, Redis, MS SQL, Microsoft Visual Studio, TFS, MTM, Aras.

QA Engineer → Senior QA Engineer, Luxoft | 01/2014 – 04/2017

Customer: Deutsche Bank

- Estimated labor hours and optimized resource allocation across testing projects; streamlined testing processes, increasing efficiency and reducing defect detection time.
- Created and managed test data covering all scenarios, minimizing rework by 20%.
- Worked with stakeholders and systems partners to confirm requirements and designs; reported defects and maintained the defect database; trained and mentored junior team members.

Tools: Java, Oracle SQL, Linux, Hadoop, Oozie, Confluence, HP ALM, TestRail, Jira, Jenkins, GitHub, internal tools.

Earlier roles | 03/2010 – 12/2013

- **QA Engineer, Technical Writer, Support Engineer, ESS-UA | 03/2010 – 12/2013** (e-commerce, Magento): ran competitor benchmarking, wrote user guides and video tutorials, supported clients and onboarded new team members.
- **QA Engineer, Hooked Media Group | 03/2010 – 07/2011** (web, gaming): created test plans and checklists and recommended design improvements.
- **Testing Engineer, IDE Group | 03/2010 – 05/2010** (web, gaming): analyzed requirements, wrote test cases, ran functional, regression and smoke testing.

Tools: PHP, SQL, .Net, Trac, Jira, Confluence, MS TFS, TortoiseSVN, SVN, Selenium IDE, Adobe Captivate.

Education

Prydniprovsk State Academy of Civil Engineering and Architecture, Dnipro, Ukraine, 2008. MSc, Economy of Enterprise.

University of Chemical Engineering, Dnipro, Ukraine, 2004. MSc, Metrology and Measuring Engineering.

Certifications

- CS50's Web Programming with Python and JavaScript, Harvard University
- CS50's Introduction to Programming with Python, Harvard University
- CS50's Introduction to Computer Science, Harvard University
- ISTQB Foundation Level
- Automation testing using Selenium WebDriver (C#), Page Object
- iOS & Swift: The Complete iOS App Development Bootcamp, London App Brewery
- Computer Science: Master the Theory Behind Programming

Languages

Ukrainian (native) · Russian (fluent) · English (advanced)