

Aleksei Petukhov

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Hamilton, New Zealand

Key skills

- Proficiency in testing tools and techniques
- In-depth understanding of the SDLC
- Solid programming knowledge
- Strong written and verbal communication skills
- Problem-solving skills
- Collaborative and team-oriented
- Critical thinking and strong analytical abilities with attention to detail
- Eagerness to learn and a passion for continuous improvement

Education

ISTQB CTFL 4.0

from ANZTB, New Zealand
2024

Graduate Diploma of IT

from Aspire2 International,
New Zealand
Graduated 2019

Master of Science (Geography)

from Sakhalin State
University, Russia
Graduated 2009

Diploma of IT (Web Development)

from Ramos, Russia
Graduated 2003

References

Alex Ladur - CTO at CTEK,
Yas Ikeda - Lead Software
Engineer at CTEK,
Rashika Perera - Software
Test Engineer at CTEK,
Vlad Petko - Ubuntu
Software Engineer at
Canonical (Ex CTEK Cyber
Security Architect)

Summary

Passionate **Software Test Engineer** with **4+ years** of experience and a strong computer science background. Thrives on helping businesses deliver high-quality products through manual and automation testing. Streamlined automation for web applications, significantly reducing testing time and saving resources in a current role. Automated nearly half of end-to-end tests in the current project, ensuring a smoother development process for the team. Fast learner who embraces Agile environments and enjoys collaboration to achieve shared goals. 10+ years of transferable experience brings a unique perspective to your senior testing team. Dedication to efficiency and automation goes beyond saving time - it's about empowering teams and helping businesses succeed.

Career history

Software Test Engineer at Combined Technologies

Jul 2022 – present

SCADA Industrial Cyber Security projects (NZ): Test **Strategy** and **Planning**. Conducted broad testing (regression, user acceptance, functional, non-functional, security) and automated **E2E** tests using **Cypress**. Managed **CI/CD** with **GitLab**, performed **API** testing & **UI(Angular)/Backend(DB)**, load and performance testing. Handled the defect management process using **YouTrack** in Agile (**Scrum**, **Kanban**) environment. Utilized various tools and technologies (**Linux**, **Windows**, **GitLab**, **Postman**, **Docker**, **PostgreSQL**, **Kafdrop**, **Grafana** etc.) and mastered tech stacks (**Cypress**, **REST**, **gRPC**, **C#**, **JS**).

Intermediate QA Tester at OTR

Jun 2021 – Feb 2022

Major project for top 3 Russian IT company: Designed test cases, conducted functional testing, documented testing processes, performed verification/validation/beta testing, populated databases (**PostgreSQL**) and evaluated outputs. Reported bugs using **JIRA/Confluence** & collaborated with various teams. Played a key role in mobile team formation, addressing critical issues and creating test reports in a **Kanban** workflow. Shared knowledge with colleagues.

Junior Software Tester at Yandex

Apr 2021 – Dec 2021

Multinational corporation: Executed over 2000 manual tests for new products/releases. Analyzed software documentation, conducted blackbox DB/UI testing across Dev/Test/Prod environments, documented & reported bugs, and efficiently tracked/managed them.

Application Tester (Freelance) at WebTest.Club, Tester Work

Jan 2020 – Dec 2021

Freelance projects: Performed various testing types (smoke, functional, language, unit, stress, usability, performance). Reported & documented bugs, provided comprehensive descriptions of application behavior.