Dmytro Karunas

Software Quality Assurance Engineer
with 15+ years of versatile experience

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SUMMARY

Skills:
- Working with Complex systems.
- High level of project ownership and accountability.
- Focused on comprehensive QA processes, automation.
- Able to keep with routine tasks.
- Team-oriented work approach, strong empathy.

Languages:
- Ukrainian – fluent
- English – fluent
- Spanish - beginner
- Polish - beginner
- Russian - native

TECH STACK

Development (most recent)
.NET, C#, Python, Terraform, MongoDB, PostgreSQL, Maria DB, Playwright, Selenium Webdriver, NUnit, MSTest, XUnit.

DevOps, CI tools
AWS, Azure, Azure DevOps, Terraform, VMWare, Octopus Deploy, TeamCity, Bitbucket.

Project management tools and reporting
Jira, Azure Devops, Confluence, Figma, TFS.

Automation tools used earlier
Telerik, BrowserMob (Webdriver proxy), Sikuli (image-based automation tool), Unity Test Tools, Adobe Genie (flash automation library for Java), TestNG, Mercurial, SVN, Java, JavaScript.

CERTS

Azure Fundamentals
AZ900 (In Progress)

HISTORY

Senior QA Automation Engineer / QA Tech Lead
Company: Altus Nova Technologies
November 2019 – Present (with a gap in 2022-2023)

Altus Nova is a custom software development company building applications for clients in various industries.

Project: PartsTree *(July 2025 - Present)*
Online parts retailer specializing in genuine OEM replacement / repair parts for outdoor power equipment. Our team helps the company with migration to a modern Shopware-based CRM and transform the existing enormous database of catalogues.

Accomplishments / responsibilities:
- Complex QA tasks around data migration (No-SQL database).
- Automated API tests for the data migration validation.

Project: CSSI Services *(May 2025 - Present)*
Tax-consulting / engineering tax services firm in the U.S., focusing on cost segregation, energy tax deductions, R&D tax credits, etc. We're building a complex system to …

Accomplishments / responsibilities:
- Analytical QA responsibilities mostly.
- Test automation - workspace comparison utility built around Monday.com GraphQL API. This piece is a part of the SDLC based on Monday.

Project: Facility Solutions Group (*January 2025 - May 2025*)
Commercial electrical contractor helping companies build, service, and maintain their electrical, lighting, technology, & signage systems.

Accomplishments / responsibilities:
- DevOps tasks mostly.
- Building monitoring in AWS with CloudWatch, PagerDuty, Terraform.
- Custom monitoring solutions for the legacy technologies (Variety of approaches including Bash scripts, Python, RUST)

Project: Snap.Build (*November 2023 – January 2025*)
Construction loans management application

Accomplishments / responsibilities:
- Building test automation for the client apps from scratch (Playwright-based, .NET).
- Establishing Quality Assurance Processes.

Project: Sedera Health (*November 2019 – January 2022 (until project acquisition)*)
Medical cost-sharing application

Accomplishments / responsibilities:
- Leading QA team driving functional and automated testing.
- Built automated regression testing solution (Selenium WD + NUnit based, .NET).
- Basic DevOps duties with Azure pipelines.

Senior QA Automation Engineer
Company: Cynet Security
February 2022 – February 2023

Cynet Security provides a complex Cyber Security platform. OnPremise and SAAS solutions built for enterprises to identify security loopholes, threat intelligence and manage endpoint security.

Accomplishments / responsibilities:
- Leading Test Automation Infrastructure team subdivision.
- Legacy Automated regression solution revival and migration (Selenium WD + Specflow based, .NET).
- Supporting a significant number of test scenarios (1200+) regular runs.
- Supporting PR-automated testing.

QA engineer
Company: Newgistics (PitneyBowes currently)
August 2015 – November 2019 (until company acquisition/closure)

Newgistics is a delivery company with a whole set of self developed tools - from facility tools, used for scanning packages to machine learning models for package delivery predictions.

Accomplishments / responsibilities:
- Migrating applications and services from the old technologies to the CI process (Selenium WD + NUnit based, .NET, Octopus Deploy).
- Package tracking system performance testing

QA Automation engineer
Company: DIO-Soft (Sprinterra currently)
January 2015 – August 2015 (until company closure)

Dio-Soft used to be a big outsourcing company with clients all over the world.

Accomplishments / responsibilities:
- Support and extension of automated testing framework (Telerik + NUnit based, .NET)
- Daily regression run review.

QA Automation engineer
Company: Plarium
May 2014 – December 2015 (until moving to Kyiv)

Plarium is a big video-games development and publishing company.

Accomplishments / responsibilities:
- Game and Web automated testing (Adobe Genie + Java based, Unity Test Tools, .NET).
- Educational courses for QA team.
- Developing tools for the customer support department.

QA Automation engineer
Company: Arkadium
April 2013 – April 2014

Arkadium is a casual web games development company.

Accomplishments / responsibilities:
- Web/Mobile automated testing (Selenium WD + Java based).
- Functional testing.

QA engineer
Company: ProspX
June 2011 – March 2013 (company closure date)

ProspX was a SAAS platform for multi-party sales processes in the commercial insurance industry.

Accomplishments / responsibilities:
- Requirements analysis and test cases design.
- Functional, regression testing.

QA engineer
Company: Offshore Creations (until company acquisition)
October, 2009 - June 2011

Accomplishments / responsibilities:
- Functional and regression testing of n-commerce sites

EDUCATION

National Academy of Environmental and Resort Construction.
2004 – 2009
Economical Cybernetics – specialist degree