



Ruslan Minlebayev

QUALITY ASSURANCE ENGINEER

Details

Prague, Czech Republic
+420 774 384 111
minlebaevr@gmail.com

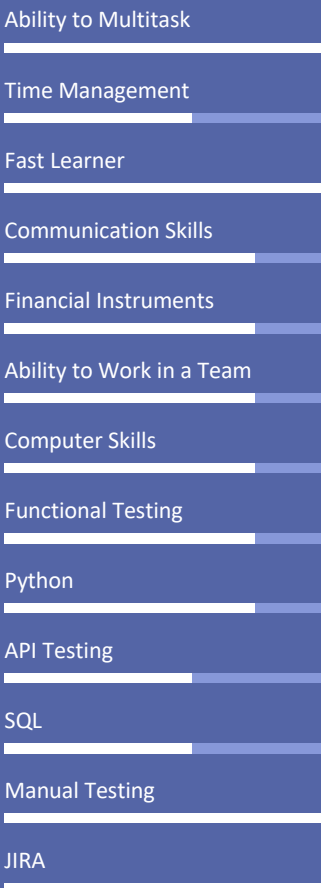
DATE OF BIRTH

16.01.1987

Links

[LinkedIn](#)
minlebaev.dev

Skills



Profile

Professional Summary

Experienced Quality Assurance Engineer with over 10 years of experience across enterprise and financial systems, including Deutsche Börse, PwC, Barclays, and EPAM. Strong background in integration testing, manual and automated test design, and QA leadership. Known for analytical thinking, mentoring mindset, and the ability to align quality strategy with business objectives. Proficient in Python, API testing, and backend automation frameworks. Passionate about improving processes, ensuring reliability, and delivering measurable impact.

Key Skills

Manual & Automation Testing, Integration Testing, Python (Automation Frameworks), API Testing (Postman, REST), SQL & Data Validation, Agile / Scrum / Kanban, Test Analysis & Prioritization, Team Leadership & Mentoring, Defect Management & Reporting, Stakeholder Communication.

Financial & Trading Domain Expertise

- Strong understanding of financial instruments including equities, fixed income products, derivatives and structured instruments.
- Practical experience working with trading-related workflows and risk evaluation logic within a banking environment.
- Solid knowledge of how trading activities impact risk exposure, limits, and capital calculations.
- Experience validating systems that support Front Office trading operations, ensuring accuracy of position handling, pricing data, and risk aggregation.
- Understanding of market data flows, trade lifecycle events, and their impact on downstream risk calculations.
- Exposure to complex financial logic including instrument attributes, valuation parameters, and trade-related data transformations.
- Ability to effectively communicate with business stakeholders including risk analysts and trading-adjacent teams.
- I have exposure to FX-related instruments within the risk framework, particularly from a risk validation and data-processing perspective. While I am not directly pricing FX products (prices are coming from server), I validate how pricing inputs and trade data impact risk calculations and downstream systems.

Employment History

Manual + Automation QA Engineer | Deutsche Börse, Prague

DEC 2025 – TILL NOW

- Perform functional and regression testing of a risk-related banking application handling complex financial instruments and business logic.
- Validate risk calculation workflows, data processing pipelines, and financial instrument handling in high-integrity environments.
- Design, maintain, and enhance automated test scripts in Python, gradually transitioning the framework towards PyTest.
- Actively refactor and improve existing automation suites to increase reliability, maintainability, and execution efficiency.

Hobbies

MTB, down the line, is my biggest passion. Also do like to snowboard and bit of running. Have dog.

Languages

English



Russian



Ukrainian



Czech



- Work extensively with structured data formats such as XML and JSON, validating backend processing and data transformations.
- Execute and simulate backend workflows via command-line tools and custom Python scripts.
- Develop and adjust internal testing utilities and helper scripts to support complex data-driven testing scenarios.
- Collaborate closely with developers, business analysts, and risk domain experts to ensure correctness of financial logic and regulatory compliance.
- Contribute to test execution planning and continuous improvement of QA processes in a fintech environment.

Tech stack:

Python, PyTest (in adoption), XML, JSON, CLI tools, data-driven testing, financial risk domain.

Manual + Automation Integration QA Engineer | Deutsche Börse, Prague

FEB 2025 – DEC 2025

- Performing integration testing for core clearing platform components, ensuring reliability and business consistency across distributed systems.
- Conducting manual and automated tests within a Python-based internal framework.
- Created and maintained integration test environments, deployment pipelines, and regression suites.
- Defined automation scope, prioritized coverage, and continuously improved test reliability.

Key Achievements:

– Introduced test automation improvements which covers more than addition 10% of regression pack

Manual + Automation QA / QA Lead / Test Analyst | PwC, Prague

NOVEMBER 2023 – FEB 2025

- Led QA activities for internal and client-facing applications, acting as delivery owner for testing scope.
- Coordinated manual and API automation testing using Postman, Python, and C# (xUnit).
- Designed and maintained test repositories in XRay and documentation in Confluence.
- Worked closely with business to define acceptance criteria and ensure test coverage across BE/FE.
- Mentored junior testers and supported continuous process improvements.

Key Achievements:

– Built automated API collection reducing manual regression by 40%.
– Acted as key point of contact for QA strategy, ensuring consistent delivery and cross-team alignment.

Manual + Automation QA Specialist at PwC at PwC, Prague

MARCH 2022 – NOVEMBER 2023

- Led QA activities for internal and client-facing applications, acting as delivery owner for testing scope.
- Coordinated manual and API automation testing using Postman, Python, and C# (xUnit).
- Designed and maintained test repositories in XRay and documentation in Confluence.
- Worked closely with business to define acceptance criteria and ensure test coverage across BE/FE.
- Mentored junior testers and supported continuous process improvements.

Key Achievements:

- Built automated API collection reducing manual regression by 40% (Postman)
- Acted as key point of contact for QA strategy, ensuring consistent delivery and cross-team alignment.

AVP Test Engineer at Barclays

APRIL 2020 — APRIL 2022

Electronic Trading system manual testing. Gathering requirements, implementing test strategy, defining scope of changes/testing, analyzing current system status. Providing reports to management and business teams. Defining automation scope and helping team with possible solutions. Knowledge keeper for several electronic trading platforms.

- Bug analysis, tracking and reporting;
- Close collaboration with automation and dev teams;
- Providing automation sign-off;
- Creation test cases, scenarios in Quality Center;
- Working with remote team: NYK, LDN;
- Executing automation scripts;
- Updating documentation
- Creating KB base based on MS OneNote and sharing it

Lead Software Testing Engineer at EPAM, Prague

APRIL 2018 — APRIL 2020

Testing responsibilities:

- Bug analysis, tracking and reporting;
- Close collaboration with automation testing and dev teams;
- Providing automation sign-off;
- Creation test cases, scenarios in X-Ray;
- Working with remote teams: NYK, LDN;
- Executing automation scripts;
- Providing KT sessions to newcomers;
- Working with X-RAY jira plugin to store Test Cases/Test Run

Lead responsibilities:

- Assigning tasks;
- Providing estimations;
- Handling 1*1 meetings;
- Solving relocation and ongoing problems;
- Participating in daily meetings with customer;
- Working/modifying Agile based methodology;
- Conducting team meetings;
- Keeping friendly relationships with customer (regular 1*1, explaining our goals, approaches etc.);

- Participating into project meetings (estimations, requirement gathering, customer meetings);
- Improving the development process by adding necessary steps/items, providing proof of it necessity;
- Working with Business Users to create requirements and providing stories to dev team;
- Participating into development cycle as BusinessAnalyst, by taking care on requirements, business processes and business logic.

Non-project activities:

- Mentoring people for the following topics: methodologies (agile: scrum, Kanban), assessment preparation, self-presentation on assessment session, delegation, estimation;
- Assessment Committee Head (organizing assessment sessions, gathering feedbacks from assessment members, conducting 1*1 sessions if the feedback is not clear or is not detailed, presenting summarized feedback to Resource Manager).

Working on testing eTrading Windows Based applications. Verifying and creating TCs. Creating project documentation such as defect management, reports, documents for newcomers. Doing lead tasks on daily basis.

Senior Manual QA Engineer at EPAM, Kiev

SEPTEMBER 2014 — APRIL 2018

Testing responsibilities:

- Bug analysis, tracking and reporting;
- Close collaboration with automation testing and dev teams;
- Providing automation sign-off;
- Creation test cases, scenarios in Quality Center;
- Working with remote team: NYK, LDN;
- Executing automation scripts;
- Project owner from test side;
- Knowledge keeper;
- Handling team.

Lead responsibilities:

- Providing estimations;
- Solving problems;
- Working with Agile based methodologies;
- Participating in daily meetings;
- Doing certification testing.

Working on testing eTrading Windows Based, Linux based Server applications, FIX 4.4 Protocol. Verifying and creating TCs, TSs, Project documentation. Knowledge keeper and key tester for current project.

Data Project Release Manager at HireRight, Mykolayiv

JUNE 2011 — FEBRUARY 2014

- Coordinate the team's actions
- Keep customer on track
- Providing ETA
- Writing documentation for projects;

Technologies: MS Office, Fetch Agent Platform, HTML, CSS, JS, XML, XPath, RegExp, web technologies (client-server and server-client operations).

Manual QA Engineer at GFL, Mykolayiv

JUNE 2009 — JUNE 2011

- Testing web-based applications
- Creating TCs, checklists
- Working with bug-tracking system(BugZilla)
- Testing Sync applications on the cell-phones

Manual QA Engineer of J2ME applications at Hostopia, Mykolayiv

APRIL 2007 — JUNE 2009

- Testing J2ME applications
- Creating TestCases
- Bug-Reporting (Jira)

Education

Specialist, National University of Shipbuilding, Mykolayiv

SEPTEMBER 2003 — JULY 2010

Courses

EPAM Systems - Agile in Testing

MAY 2015 — JUNE 2015

Python PCEP, Udemy

MARCH 2023 — MARCH 2023

ODC Barclays - ITIL Foundation,

TeamLead Grow, EPAM

APRIL 2019 — JUNE 2019