

DARIA BODIAKOVA

☎ +1 (206) 581-4845 | ✉ dariabodiakova@gmail.com | [in linkedin.com/in/dariabodiakova](https://www.linkedin.com/in/dariabodiakova) | 🌐 Portfolio

📍 Seattle, WA | US Permanent Resident

PROFESSIONAL SUMMARY

SDET with 4+ years building test automation frameworks for microservices and enterprise applications. Reduced regression testing time by 40% through parallel execution and cut manual testing effort by 60%. Experience leading QA initiatives, mentoring engineers, and implementing comprehensive testing strategies across API, backend messaging systems, and UI layers.

CORE SKILLS

Languages: Java 8–21, Kotlin, SQL, Groovy, Python, TypeScript, JavaScript, C/C++, C#

Automation: Selenium, Playwright, TestNG, JUnit 5, Allure, RestAssured, Appium

API/Backend Testing: Kafka, RabbitMQ, gRPC, WebSocket, REST/SOAP APIs, Postman, JIRA

CI/CD & DevOps: Jenkins, GitLab CI, Docker, Kubernetes, Maven/Gradle, Azure DevOps, AWS

Performance/Monitoring: JMeter DSL, Prometheus, Grafana, Load Testing, Metrics Analysis

QA Practices: Test Strategy, Risk-Based Testing, Code Review, Mentoring, Agile/Scrum

EXPERIENCE

QA Automation Engineer (SDET)

Apr 2024 – Aug 2025

Altenar – Sports Betting Platform (Remote)

- Developed gRPC-based mock server to simulate backend messaging, enabling isolated test environments and improving test reliability for a distributed real-time platform calculating dynamic betting coefficients from match history and live data streams.
- Increased test coverage from 70% to 90% (800→1,200+ tests) across 8 microservices by expanding API and UI automation suites, reducing regression escapes and deployment risk.
- Reduced regression runtime by 37% (40→25 min) via refactoring 2K+ lines of legacy code and introducing reusable Page Object patterns.
- Standardized containerized test environments (PostgreSQL, Kafka, RabbitMQ) using Gradle + Docker, cutting QA setup issues by 3+ hours weekly across a 15-engineer team.
- Integrated automated tests into Azure DevOps CI/CD pipelines for Kubernetes deployments, supporting up to 3 production releases per day with zero manual intervention.
- Mentored a junior QA engineer to independently manage 2 microservices' API testing within 3 months, strengthening QA team capability and code quality.

Test Automation Engineer

Apr 2021 – Apr 2024

Softline – Enterprise Software Solutions (Remote)

- Sole QA automation engineer for 18 months; defined test strategy and built automation from scratch for a document management platform integrated with government systems.
- Reduced full regression cycle by 40% (120→72 min) via TestNG parallelization and Jenkins CI pipelines, enabling daily releases across 3 enterprise products.
- Improved automation coverage from 30% to 60% by creating a hybrid Java/Kotlin framework supporting UI, REST, and DB validation layers.
- Detected and prevented a \$50K+/month financial risk by identifying a high-severity duplication defect in invoice generation during staging validation.
- Conducted performance testing using JMeter DSL, uncovering N+1 query issues and cutting API response time by 70% (3.2s→980ms) through cross-team collaboration.
- Authored QA documentation and trained a junior engineer, reducing onboarding time from 2 months to 1 month.

EDUCATION

Master of Science, Computer Science – Ufa State Petroleum Technological University

2022–2024

Bachelor of Science, Computer Science – Ufa State Petroleum Technological University

2018–2022