



Max Zamota

QA automation engineer/SDET
Tbilisi, Georgia

Contacts



Hello, my name is Max. I work as a QA automation engineer/SDET. I design tests, automate them using various frameworks, integrate testing pipelines and reporting into devops process, test and troubleshoot applications. Also I have some experience working in operations before that. I am passionate about music, science-fiction, trail-biking, cars and technology.

2023



Comtek, Chicago, remote - Senior QA engineer

- Designed test approach and test plans for new features
- Implemented test automation using Karate/Java based framework (with data-driven approach)
- Made testing framework enhancements and refactoring
- Was setting up parameterized test pipelines and test reporting to Azure DevOps
- Was working with AWS stack (S3, SQS, SNS, RDS, DynamoDb) and Snowflake

2022



Belka car, Moscow, remote - Senior QA engineer

- Worked on car telematics (IoT) project in carsharing service company (event driven microservices, stack: Kotlin, Reactor Core, gRPC, Kafka Streams, Kafka Reactor, MySQL, Clickhouse, etc.)
- Made a substantial contribution to initial test automation project setup for telematics platform (stack: Kotlin, Gradle, Reactor Kafka, gRPC, JUnit 5, Spring Boot, Allure Test OPS)
- Designed and automated backend E2E test scenarios
- Set up CI pipeline (Jenkins, Job builder)
- Set up integration with Allure Test OPS
- Made a telegram bot to help start launches and inform about test results (Telegraf, NodeJS)
- Made test designs for microservices integration tests
- Was working on setting up a Gatling based project for load testing

Skills

Test automation

Test design

Microservices



Kubernetes



Selenium



Java



TypeScript



Spring Boot



Gatling



Grafana

Education



Higher School of Economics

Business informatics

2008-2011

2020



DINS, St. Petersburg, remote - *QA automation engineer*

- Worked on UCaaS (messenger) backends project as QA automation engineer (tech stack: NodeJS, TypeScript, MongoDB, Kafka, Redis, ELK, AWS, DynamoDB, TICK (well, almost), EKS, AWS Lambdas, Jenkins, ArgoCD)
- Last team project was implementation of GitOPS CI/CD and migration of routing logic to service mesh (Istio)
- Designed and implemented E2E backend tests
- Contributed, maintained and developed new features for inhouse backend testing framework
- Reviewed and implemented component tests
- Made load and capacity test runs on backend components (Gatling based load test FW)
- Tested HA of certain components
- Managed (did my part of) dev environment owned by team
- Made adjustments and implemented features for inhouse test toolset (email tool, proxy server tool)
- Set up some monitoring on QA environment with telegraf/influx/grafana

2018



Taxcom, Moscow, hybrid - *Senior QA engineer*

- Worked on ETL project as Senior QA engineer
- Implemented UI test automation from scratch using stack: Selenium webdriver, Selenium grid, TestNG, Cucumber, Allure, made a Teamcity job
- Made API test automation using RestAssured, JUnit, etc. (Java)
- Set up testing pipelines in Teamcity
- Managed documentation and maintained API specs, Postman collections, etc.

2016

Taxcom, Moscow, hybrid - *Software analyst*

Taxcom, Moscow, on-site - *OPS engineer*

2011

Moscow, on-site - Sound engineer