Max Zamota

QA automation engineer/SDET

Result-oriented thorough problem solver with analytical skills

Belka car, Moscow - Senior QA engineer

Aug 2022 - Nov 2022

- Worked on car telematics (IoT) project (stack: Kotlin, Reactor Core, gRPC, Kafka Streams, Kafka Reactor, MySOL, Clickhouse, etc.);
- Automated backend E2E scenarios (stack: Kotlin, Gradle, Reactor Kafka, gRPC, JUnit 5, Spring Boot, Allure Test OPS);
- Set up CI pipeline (Jenkins, Job builder);
- Set up integration with Allure Test OPS;
- Created a telegram bot to help start launches and inform about test results (Telegraf, NodeJS);
- Made test designs for microservices integration tests;
- Gatling based project setup for load testing.

DINS, St. Petersburg - QA automation engineer

Apr 2020 - Apr 2022

- 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);
- Backend and CI/CD testing on development stage;
- E2E backend tests design and implementation;
- Component tests review and implementation;
- Custom built E2E backend test framework and its dependencies (ws-client, API client and libs)
 maintenance and feature development (stack: Node.js, SocketIO, Axios, Chai, Joxi, Iodash, Async,
 Allure etc):
- Performed load and capacity test runs on in-team developed components (Gatling based load test FW):
- Performed HA testing;
- Managed (did my part of) dev environment owned by team;
- Analyzed test runs on CI env, created bug tickets and OPS maintenance tickets when needed (or fixed env issues oneself);
- Performed pre-stage acceptance runs (manual and automated). Manual runs performed on web, desktop, iOS/Android clients;
- Made some adjustments and implemented features for inhouse test toolset (e-mail tool, proxy server tool);
- Test documentation maintenance;
- Set up Mongo RS monitoring on QA environment with telegraf/influx/grafana;
- Monitoring triggers testing on Kubernetes cluster and monitoring spec documentation.

Taxcom, Moscow - Senior QA engineer

Mar 2018 - Mar 2020

- Worked on ETL project as Senior QA engineer;
- Software requirements review and validation on engineering solution design stage;
- Test strategy planning;
- Functional requirements specification using BDD approaches;
- Implemented UI test automation from scratch using stack: Selenium webdriver+inhouse developed wrapper, Selenium grid, TestNG, Cucumber, Allure, made a Teamcity job.
- API test automation using RestAssured, JUnit, etc. (Java);
- Created and maintained user docs for our software (UI and public API);
- Maintained project documentation (regarding testing mostly).

Contacts

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linkedin

(/in/max-z-40856a1a7/)

telegram

(t.me/AcidCommunism)

Skills

Automation

Test design

Java

NodeJS

TypeScript

Kotlin

Languages

Russian

English

Education

Higher School of Economics



Business informatics

2008-2011