

# Igor Feofilaktov

Software engineer

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## Work Experience

- Nov 2021 – Present **Yandex, Tech lead**, Adevertising technologies, QA&Release infrastructure team.  
Led team of QA engineers tasked with providing regression and acceptance tests for advertising backend service.
- o Designed the infrastructure for regression and acceptance tests using real services instead of stubs which helped to split monolith application into several microservices
  - o Organized on-call duty process to provide reliable QA&test infrastructure
  - o Capacity planning and resource management for QA&test infrastructure
- Apr 2018 – Oct 2021 **Yandex, Software engineer**, Adevertising technologies, QA&Release infrastructure team.  
Developed testing framework and infrastructure services for advertising backend system
- o Designed and implemented CI/CD processes for the service, increased average amount of releases from 1 per week to 2-3 per week
  - o Developed acceptance, pre- and post-commit tests for the service, including both functional and load testing. Decreased pre-commit check duration by 3 hours
  - o Configured monitoring and alerting system for testing infrastructure
- Aug 2017 – Apr 2018 **Yandex, Software developer**, Adevertising technologies, Statistics infrastructure team.  
Supported and developed infrastructure tools and programs
- o Redesigned and implemented new website monitoring service for internal usage, increased average accuracy by 20 times (in comparison with old version)
  - o Improved database migration tool
- Dec 2016 – Jul 2017 **New Cloud Technologies, QA automation engineer**, Mail platform developing team.  
Worked as a developer in a QA team on automated testing for mail system in the early stages of a project's lifecycle. Performed functional testing for service's backend, integrated QA processes into CI/CD system.
- o Wrote automated tests for service's API, both internal and external
  - o Designed and implemented testing framework
  - o Integrated auto tests launch into CI system, provided test reports to software developers
  - o Designed issue tracker workflows for bug tracking issues, feature requests and releases
- Sep 2015 – Nov 2016 **Sputnik.ru, QA automation engineer**, Mail developing team.  
Performed functional, regression and acceptance testing for backend part of the project.
- o Implemented automated tests for components of the system
  - o Designed and implemented testing tools and programs for manual testers
- May 2014 – Aug 2015 **Internet-Initiatives Development Fund, Tech support engineer**, IT team.  
Solved really wide range of problems
- o Set up monitoring system for network devices and production services
  - o Supported network and production infrastructure
  - o Took part in a manual testing process for company's website
  - o Set up and supported user workstations

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## Education

2009-2014 **Specialist in Mathematics**, Lomonosov Moscow State University, Moscow, Russia.

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## Skills

Programming Languages	<b>Advanced level: Python</b> <b>Basic level: C++, Perl, Bash</b>
Testing tools	<b>pytest, allure</b>
Developing Tools	<b>git, mercurial, vim, linux, UNIX tools</b>
Administration Tools	<b>zabbix, docker</b>
Other Languages	<b>RESTful services, RPC, microservice architecture</b> <b>Russian (native), English (high intermediate)</b>