# API TESTING: APPROACHES AND PYTHON TOOLKIT

IGOR BALAGUROV

### QA AUTOMATION TECH LEAD AT VK

- vk.com/korgan
- linkedin.com/in/ibalagurov
- github.com/ibalagurov



#### TALKS

- Heisenbug 2018 Piter: Don't repeat yourself: UI-тесты для Веб, iOS и Android одновременно
- QA Guild Podcast: Разговоры про Python
- Heisenbug 2020 Piter: API автотесты: Чек-лист с примерами на Python

TODAY'S TALK



TODAY'S TALK

## VK EXPERIENCE

- VK Fin-tech
  - Card2Card
  - Wallets (VK Pay)
- Internal Development

## PLAN

- What to test?
  - Problem or Improvement
- How to test?
  - Approach
- Tools
  - Examples