Hunting for AI Testing

Presented by Lina Kulakova
They say that we should have an “About Me” slide...

- Medical background
- IKEA lover
- Love reading...
- …and talking even more
- Head of QA @ Nezasa
- Founder @ QualityTalks

linkedin.com/in/lina-kulakova
Artificial Intelligence
We hear everywhere that:

In 5 years, AI will dominate the testing.

Testing is changing!

AI is emerging!

Implementing AI in our test is not only crucial but also inevitable.

Testing needs to be more agile - we need AI.
So how does that work?

- Testing is a bottleneck
- In an Agile world, testing can’t keep the pace
- Manual regression is slow and demands a lot of effort
- Automated tests are flaky and it’s difficult to keep them updated
QA has the knowledge of the platform, business, solution
Testing with AI vs Testing AI
Different application of AI

- Maintaining the Test Cases
- Maintaining Test Scripts
- Generating test data
Biggest advantage:

- Dynamic locators
- Production Test Data
- Maintainability
- Even non-technical people can create automated tests
- Ability to learn from different user flows and adapt tests
Examples:

testim

mabl

applitools

User Conference on Advanced Automated Testing
Demo:
Thank You

Questions?