

## VERIFIED CERTIFICATE

OCTOBER 07TH 2024

# Veronika Pook

has successfully completed the Automation QA Engineer program

14-week program, 140 hours



Andres Gavriljuk, CEO



#### **LEARNING OUTCOMES**

- Setting up and using Visual Studio Code;
- Understanding Git and GitHub for version control;
- Introduction to UI automation tools;
- Cypress basics for automation testing;
- Executing automation tests in local environments;
- Comprehensive testing of registration forms;
- Object-oriented programming (OOP) fundamentals;
- JavaScript fundamentals;
- Advanced Cypress techniques for UI testing;
- Debugging with IDEs;

- API testing fundamentals;
- Front-end and back-end architecture basics;
- Networking fundamentals;
- Using Postman for API testing;
- Reading Swagger documentation;
- Using Swagger for API testing;
- Creating and executing Postman collections
- Creating and executing API testing scripts in Postman;
- Database and SQL fundamentals;
- Writing and executing SQL queries;

### **ACHIEVEMENTS**

#### Completed projects:

- Project #1. Automating testing of Registration Forms with Cypress
- Project #2. Automating testing of Jira Clone Front-End with Cypress
- Project #3. Automating testing of Jira Clone Back-End API with Postman