

# Avayah Lin

QA Automation Engineer

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github.com/avayahlin | linkedin.com/in/avayah-lin

QA Automation Engineer with 2 years of experience in test automation seeking to transition to DevOps. Strong programming skills in Python and experience with CI/CD pipelines from the testing perspective. Familiar with Docker and AWS from QA automation work. Eager to expand infrastructure and deployment automation skills.

## TECHNICAL STACK

**Technologies:** Selenium, Git, Python, Pytest, Jenkins, AKS, Chef, Docker

## WORK EXPERIENCE

### QA Automation Engineer

Company 107 - Kfar Saba

2022 - Present

- Develop and maintain automated test suites using Python and Selenium
- Write integration tests for microservices using Pytest
- Integrate automated tests into Jenkins CI/CD pipelines
- Set up test environments using Docker containers
- Perform API testing using Postman and Python requests library
- Collaborate with developers to improve testability and code coverage

### Manual QA Tester

Company 298 - Netanya

2021 - 2022

- Performed manual testing for web and mobile applications
- Wrote test cases and documented bugs in Jira
- Participated in agile ceremonies and sprint planning

## EDUCATION

### B.Sc. in Industrial Engineering

Afeka College | 2017 - 2021

## CERTIFICATIONS

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→ AWS Certified Solutions Architect - Associate (2021)