Azariah McMahon

QA Automation Engineer

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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: CircleCI, Groovy, Selenium, Git, Python, Pytest, Jenkins, Ansible, GKE, Prometheus, ELK Stack

WORK EXPERIENCE

QA Automation Engineer
Company 387 - 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 437 - Be'er Sheva
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

→ AWS Certified Solutions Architect - Associate (2022)
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