## **Mohammad Monfared**

# **QA Automation Engineer (SDET)**

#### YouTuber / Mentor

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### Skills

### **Programming Languages**

Python, JavaScript

#### **E2E/Functional Test**

Selenium, Appium, RobotFramework, Cypress, Katalon Studio, TestProject.io

#### **Non-Functional Test**

(Load/Stress/Performance):

K6.io, jMeter, loader.io, DevTools Recorder

#### Other

Git, Linux, CI/CD (gitlab-ci), Database, BDD (Gherkin), TestRail, TestLink, Jira, YouTrack, Confluence, Notion, JetBrains IDEs, VSCode, Grafana, Slack, Stripe, OpenShift, Chrome DevTools, Firebase, API (REST), JSON, Docker

### **Education**

#### **Allame Tabarsi University**

BE, Information Technology (2017)

#### Shahid HashemiNejad Technical College

Associate's, Electronics Engineering (2010)

### **Certificates**

Python 3 - Sololearn - Link

Appium Mobile Automation Testing – Udemy - Link

Python 3 – LinkedIn Skill Assessment

#### **Honors**

Cypress Ambassador (2022)

### **Work Experience**

## Routetitan - QA Automation Engineer / QA Lead

June 2021 - present, Armenia

Joined as a QA Automation engineer and then promoted to QA Lead.

- Implement UI E2E Test Automation project from scratch using Selenium, Appium and Robotframework.
- Implement performance test project from scratch using k6
- Configure and run automation tests in CI/CD.
- Reorganize QA flow and Lead QA team.
- Hire QA Engineers

### **Snapp – QA Automation Engineer**

Jan 2020 - June 2021, Iran

Developing E2E automated tests on a big project with +40 million users and +2000 employees:

- Implementing and maintenance E2E/Mobile/API automation scripts for Snapp's applications using pure Python, Selenium, Appium and RobotFramework (Android/PWA/API).
- Working with Snapp's backends including Databases, APIs, Cloud environments, and etc to ensure the maximum test coverage.
- Writing internal QA Automation documents, projects' README files and onboarding new QA Automation joiners.

### TadbirGostaran (TGBS) - QA Engineer / QA Lead

Jun 2015 - Dec 2019, Iran

Nov 2018 - Dec 2019: Stablished QA department for the company:

- Allow/Deny the company projects (more than 10) to release or update versions.
- Managing QA flow and all test-related activities.
- Leading QA team, training them and define the responsibilities.
- Create and track test plans
- Fit QA in SDLC on Agile development to reach the shortest test plan time.
- Review the test-cases, test results, etc reported by the team
- Write test scenarios and test-cases based on PRD for multiple projects
- Hire / Onboard new QA joiners

Jul 2017 - Nov 2018: Head of App Review (IranApps)

Jun 2015 - Jul 2017: Software QA Specialist (IranApps)

IranApps was a big android store in MENA and one of the TGBS projects. I was tester and app reviewer for applications developed by the developers around the country, pending to release in IranApps.

- Publish/Reject the apps.
- Test the apps to ensure having bug-free functionalities.
- Audit the apps according to the country rules.
- Test IranApps itself.