

# 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

## 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.