MOJTABA YOUSEFI

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S O F T W A R E   E N G I N E E R   I N   T E S T

Expert in Automated Testing ❖ *Prior Developer Experience*

❖ **Software Engineer in Test** with full system development lifecycle experience, including designing, developing and implementing test plans, test cases and test processes fueling swift corrective actions, significant cost savings and fault-free audits.

❖ **Qualifications include more than two years of QC software testing experience** and user-acceptance testing experience as well.

Skills Summary

❖ CI/CD Setup with Gitlab-runner and Jenkins

❖ Chaos Engineering

❖ Automated Big Data Testing

❖ SQA Testing & Methodologies

❖ Test Plans, Cases & Processes

❖ Requirements Management

❖ Scripting & Documentation

❖ Defect / Bug Tracking

❖ Regression Testing

❖ UI Testing

❖ Non-Functional Tests

Professional Experience

Quality Matters Most, NOV-2013 to Present

Serve as "software engineer in test" member of software quality development team. Depending on projects, providing testing tool, infrastructure, automated provisioning …

Results:

❖ **Providing continuous integration and deployment** with tools like Gitlab-runner and Jenkins.

- ❖ **Automated test environment provisioning** with ansible.
- ❖ **Experimenting Chaos engineering** on distributed and Big Data systems. This experiment has been done on three levels; infrastructure like hardware resources, software platforms like Hadoop, Kafka and Hbase and application level which is highest level of project. Ansible was the core tool to do so.
- ❖ **Created and executed automated software test plans, cases and scripts** to uncover, identify and document software problems and their causes.

- ❖ **Transitioned software development efforts to a test-driven development (TDD) process,** which brought QA testing in on the front-end of the development cycle for gains in code quality, software functionality and programmer productivity.

Education & Credentials

UPM UNIVERSITY — Kuala Lumpur, Malaysia

Post-Graduate Certificate in Computer Science, 2013

ISLAMIC AZAD UNIVERSITY — Khoozestan, Iran

BS in Computer Software Engineering, 2008

Technology Skills

Ansible, Python , Gitlab-runner, Jenkins, Docker, Redmine, JIRA, Linux, Scrum, VM vSphere, SonarQube, RESTful Webservices, Kafka, Zabbix, Selenium, Maven

LANGUAGES

IELTS ACADEMIC CERTIFICATION

6.0 Overall