

Mehdi SHOKOOHI

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Software QA Engineer / Software QA Analyst

LANGUAGES: English, French and Persian

TECHNICAL SKILLS

- Software programming: Java, Python, PHP, C++, Visual Basic;
- Software testing: Automate testing, Manual Testing, DDT, TDD, System Testing, Stress Testing, Load Testing, Reliability Testing, Feature Testing, Acceptance Testing, Functionality Testing;
- Software testing and development tools: Selenium, JMeter, Robot Framework, Katalon Studio, Appium, SoapUI, Jenkins, Maven, Docker, PyCharm, Eclipse, NetBeans, JIRA, GIT, GitHub, GitLab;
- Website development: HTML, CSS, ASP, PHP, XML, WordPress;
- Database management: SQL, MySQL, SQLite, MongoDB;
- Project management: Microsoft Project, Microsoft Office Suite;
- Telecommunication systems: ICT, TCP/IP, VoIP, IP telephony, Asterisk;
- Operating Systems: Windows, Linux (CentOS, Ubuntu, OpenSuse).

QUALIFICATIONS:

- 9 years of experience in software development;
- 4 years of experience in software quality assurance and software testing;
- Excellent knowledge and experience in software development life cycle;
- Strong knowledge of Quality assurance principles and best practices;
- Excellent Analysis, problem solving and time management skills;
- Experience of functional, user interface, system integration and Non-functional testing;
- Excellent knowledge and experience in Software testing with Selenium, Appium, JMeter, HP QTP and HP Loadrunner;
- Experience in testing APIs using SoapUI;
- Experience working with bug tracking tools such as JIRA and FogBugz;
- Experience working with source code management tools such as GIT, GitHub and GitLab;
- Good experience in software programming with C++, MS Visual Basic, PHP, Java, Python, Java Script, Bash, VBScript and Dialplan;
- Good knowledge and experience in database management with SQL, MySQL, SQLite, MongoDB;
- Professional attitudes: Excellent analysis, problem solving and time management skills, detail-oriented, creative, flexible, team player and autonomy.

EXPERIENCE

Software QA Engineer

Monify Media Inc., Montreal

2017

- Designing and developing automation test scripts
- Designing and executing testing plans
- Deploying and testing new features as they are completed by the development team
- Reviewing the execution of test plans done by other QA team members
- Improving the quality of the deployment tools
- Maintaining and monitoring various staging environments (including staging databases), both manually and with existing scripts

Technical Environment: Automation Testing, Manual Testing, Data-Driven Testing, Black-box Testing, White-box Testing, Selenium WebDriver, Python, JMeter, MySQL, MySQL Workbench, PyCharm, FogBugz, Linux (Ubuntu).

Software Analyst and Consultant

Xtreme Prototypes Inc., Montreal

2017

- Review requirements, specifications and technical design documents
- Develop, test and maintain web pages and back end systems
- Design, program and test special software modules
- Develop test plans, test cases, test scripts and test reports based on projects requirements
- Develop and execute automation scripts using tools such as JMeter and Selenium and analyze output
- Perform testing of new features as well as regression testing of existing systems and software features

Technical Environment: Installation testing, Configuration Testing, Data-Driven Testing, Manual Testing, White-box Testing, PHP Development, MySQL, MySQL Workbench, JMeter, Selenium, MS Visual Studio, Ultra Edit XML Editor, Prepar3d.

Software QA Analyst

Matin Communication Research Inc., Iran

2011-2014

- Review requirements, specifications and technical design documents
- Develop test plans, test cases, test scripts and test reports based on projects requirements
- Design, develop and execute automation scripts using tools such as JMeter, Selenium, Appium and analyze output
- Perform testing of new features as well as regression testing of existing systems
- Identify, record, document thoroughly and track bugs using JIRA
- Communicate feature interaction problems and identify problems across systems

Technical Environment: Installation testing, Configuration Testing, Data-Driven Testing, Test-Driven Development, Agile Testing, Scrum, Continuous Integration, Continuous Development, Load Testing,

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Page 2 of 3

Performance Testing, Automated Testing, Manual Testing, White-box Testing, SoapUI, GIT, GitHub, Python, Java, SQL (MySQL, PostgreSQL), NoSQL (MongoDB), Windows Server, Linux (CentOS, Open Suse, Ubuntu)

Software Developer and IT Project Manager
Matin Communication Research Inc., Iran

2008-2011

- Execute full software development life cycle (SDLC)
- Write well-designed, testable code by PHP, Java, Bash and Dialplan (Asterisk) on Linux
- Document and maintain software functionality
- Designing and applying appropriate project management standards
- Planning and monitoring the project
- Preparing and maintaining project, stage and exception plans as required
- Monitoring overall progress and use of resources
- Reporting through agreed lines on project progress

Technical Environment: Python (Pycharm), Java (NetBeans), PHP, Laravel, Visual Basic, C++, SQL (MySQL, PostgreSQL), Shell Scripting (Korn Shell, Bash), DialPlan, Asterisk, Windows Server, Linux (CentOS, Open Suse, Redhat)

EDUCATION

Master's Degree of Quality System Engineering
Concordia University, Montreal

2014 – 2016

Bachelor's Degree of Computer Science
Payame Noor University, Iran

2006-2010

Bachelor's Degree of Economics
Shiraz University Iran)

2000-2004

VOLUNTEERING

Hodhod Media (2016)

Association of Persian Speakers of Quebec (2017)

REFERENCES

Upon request