

Junior Software Developer

PROFESSIONAL PROFILE

- ✓ Diploma in Industrial Engineering and ISTQB-certified IT/QA/QC with 10 + years of experience in testing methodologies, Web, Cloud, Client-Server, Mobile-based application and etc.
- ✓ Strong understanding of Software Development Life Cycles: Waterfall, Agile Scrum and QA concepts
- ✓ Experience in creating test plans and test cases to perform execution for finding software defects and providing accurate test reports while maintaining the deadlines
- ✓ Demonstrated excellent communication and analytical skills complemented by ability to plan and execute tasks in fast-paced environments, while delivering high standards of work
- ✓ Highly adaptable, detail oriented and flexible team player with excellent ability to perform independently by applying self-initiative to resolve problems and accomplish tasks
- ✓ Coding Boot Camp - Full Stack Flex - Current and future languages and skills that will be obtained: HTML/CSS, Git, Bootstrap, Responsive Design, JavaScript, jQuery, Local Storage, Session Storage, IndexedDB, React.js, APIs, JSON, AJAX, Express servers, MySQL, Handlebars, Sequelize, Error Handling, Heroku, MongoDB, Node.js, Progressive Web Apps (PWAs)

TECHNICAL SKILLS

Application tools: Jira, Testlink, Joget, Clear Quest, HP ALM Quality Center, RequisitePro, Jazz, Postman, Oracle, iTools, WinSCP, Wireshark, ADB, DDMS, XCode, Utilities

Operating Systems: Windows XP/NT/2000/7/10 and UNIX/Linux

Databases/Development: HTML, CSS, JavaScript, GitHub, MS SQL Server Manager, VB Script, QTP, QC

QA methodologies: Test planning and execution, GUI, Functional, Regression, Sanity, Integration, System, and Acceptance Testing, STP/STD/STR SRS/SDD and documentation reviews

Other: SSH, Putty, Solid Works, Priority, MS Office/365, SAP, Citrix, RDP (VM), IEM, Skype for Business, OneDrive, MS Teams

Languages: English, Russian, Hebrew

RELEVANT WORK EXPERIENCE

Software Quality Assurance Specialist - 03/2020– 04/2020

NAV CANADA - Ottawa, Canada (company provides civil air navigation service)

- Involved in Air Traffic Control Tower Products as a part of cooperation with NATS System(UK)- National Air Traffic Services project
- Followed AGILE(SAFe) methodologies to investigate and understand project targets
- Communicated with development team to coordinate and synchronize current progress
- Reviewed documents and specifications of development product
- Managed tasks and outgoing process by using Jazz

Software Quality Assurance Specialist - 02/2017– 03/2019

Varian Medical System - Winnipeg, Canada (company provides radiation oncology treatments and supporting software)

- Planned, created, modified manual (black box) and automation (Postman/SQL/Command Prompt) testing of company products in accordance with Agile standards
- Established, maintained and executed product testing processing by using HP QC, Clear Quest, RequisitePro and etc.
- Prepared, reviewed, modified software test plans and descriptions documentation (STP/STD) during major, minor and hotfixes releases
- Created documentation like user guide (for large team, over 20 QA) for transferring information about company products to the current and new team members
- Configured und updated last software product releases for outgoing products such as Scanner, Topaz Signature.

Software Quality Assurance Analyst - 03/2015 – 07/2016

Audiocodes Company - Haifa, Israel (company provides mobile app that designs, develops and sells devices for VoIP network, video communications and media processing solutions for the digital workplace)

- Collaborated closely with development team members, manager and customers on outgoing developing process and subsequent relevant questions and feedback
- Developed QA processes and documented software testing plans, test scenarios and test cases for company products using Jira, Testlink, Joget, Oracle and etc.
- Reviewed project requirements, IT design documents and prepared test plans for all assigned project releases and testing at all levels of Software Testing Life Cycle
- Directed involvement in develop testing methodologies such as GUI, Functional, Regression, Sanity, Stress and Acceptance
- Reviewed coding, logs and traces, run scripts and provided fast solution for current issue by using iTools, WinSCP, Wireshark, ADB, DDMS, XCode, Utilities
- Development manuals and instructions for the successful installation and implementation of product under development
- Executed product VoIP software by using the following audio/video testing transfer protocols such as XMPP, RTP, SIP
- Validated mobile application programs Android, iOS and Tablets with using CMMS and CMS servers

Quality Assurance and Quality Control Engineer - 11/2010-2/2015

Vulcan/ Koor Metals Ltd - Haifa, Israel (civil engineering project)

- Performed Quality Assurance and Quality Control solutions for development process by using standards ISO 9001:2008
- Accepted and documented costumers requirements (Word, Excel, PowerPoint)
- Collaborated with developers by reviewing design and project schematic (Solid Works)
- Created test plan ,test scenario and test cases by following evaluation, testing and reporting on building and construction quality
- Analyzed common current issues with following feedback to project manager
- Managed purchase orders and delivery notes in Priority program

EDUCATION AND TRAINING

Full Stack Flex Web Development

Carleton University

2021

Ottawa City, Canada

Software Quality Assurance Certificate

ISTQB Certificate

John Bryce College

2014

Haifa City, Israel

Quality Assurance and Measurements Certificate

Quality Center College

2011

Carmiel City, Israel

Diploma in Industrial Management and Marketing Engineering

College of Management

2001

Haifa City, Israel