



Andrew B

QA Automation/DevOps Engineer

Email: devops@softethica.com

Soft Skills:

Issues-solver, team player, self-motivated, multitasker, responsible

Summary

I'm Automation QA/DevOps engineer with experience in programming and networking. As a QA engineer, I fit best for QC tasks automation to avoid human factors and explore software defects in the early stages by CI/CD process. I'm also good in scripting/automation of system routines and duties.

Expertise

Planning and implementing of QA Strategy for on-premise and AWS-, GCP- and MS Azure-based applications.

Developing Automation test-sets and test-cases.

Supporting software development process within CI/CD & Quality Gates approaches ensuring solutions' quality & stability.

Maintaining RDBMS & data availability

Serving people as L1/L2/L3 Helpdesk engineer

Education

National Technical University Dnipro Polytechnic
2007-2012, Technical Cybernetics

IT Academy, SkillsUP (2016)

Diving into Software Testing and Quality Assurance

Technical Skills

Clouds:

- Amazon Web Services/EC2

Programming Languages/Technologies:

- OOP
- Java
- Python
- SQL
- HTML/CSS
- Shell
- PowerShell

RDBMS:

- MS SQL Server 2000/2005/Analysis & Integration Services
- MySQL

Operating Systems & Virtualization:

- Microsoft Windows Server 2003-2016 / MS Windows Workstation
- Debian/Ubuntu/CentOS Linux
- VMWare ESXi

Network protocols:

- LDAP/DHCP/DNS/OpenVPN/PPTP/L2TP/IPSec/PPPoE/OSPF/BGP
- IPFW/IPTABLES/NAT
- TCP/IP, UDP
- SMTP/POP3/IMAP
- VoIP

Methodologies:

- Test Driven Development
- Agile SCRUM, DevOps

Tools:

- Jira/JMeter
- Postman

Application/Web Servers:

- Apache
- Nginx
- IIS

Development Tools:

- Eclipse/IntelliJ IDEA
- Sublime Text 3
- PyCharm
- Eclipse/My Eclipse & Plug-ins
- MS Visio

CI/CD tools

- GitLab CI/CD
- MS Azure DevOps

Monitoring:

- Zabbix

System/Network software:

- AD/Exchange 2010-2013/Terminal Servers/WSUS

Hardware:

- Any electronical devices

Professional Experience

QA Automation/DevOps Engineer, SoftEthica (November 2019 - Now)

- Setting Quality Gates within CI/CD pipelines based on GitLab CI server to deploy various Client's Applications to Cloud & On-premise environments
- MS SQL Database administration
- Planning & implementing the QA Strategy

QA engineer, tubikstudio.com (2016)

- Functional software testing of mobile applications
- Usability testing

QA engineer, Metallgeers Ecommerce Platform (2014 to 2015)

- Developed and implemented Quality Assurance Strategy
- Developed Automation Test Sets & Test cases
- Drove Functional, load, usability, security testing

Hardware/Electronic Engineer, Freelance (2007 - Now)

- Repairing hardware & equipment: PCs, Servers, Notebooks
- License & Infrastructure costs management for native & hybrid Cloud-based infrastructure
- Planning, installing and troubleshooting Enterprise Structured Cabling Systems/LAN/WAN
- Network Security
- Developing hardware part of Embedded & IoT solutions: Raspberry PI, Arduino, Linux
- Helpdesk L2/L3 support
- Planning and configuring VoIP solutions