



QE Staff Engineer

Job Requisition	R2101110 Member of Technical Staff QE (Fill Date: 11/15/2021)
Job Family	PQ - QE Developer
Start Date	06/23/2021
End Date	08/24/2021
Primary Posting	No
Description	Job Description

- VeloCloud, now part of VMware, is solving enterprise problems of cost-effectively provisioning branch, SMB and mobile users with both high performance and controlled access to Public and Private Cloud Applications. Accessibility to cloud network becomes critical as applications and services migrate from local sites and Data Centres to the cloud, access over fixed and mobile broadband. Learn Fast, Trust each other, Have Fun. That embodies the culture of VeloCloud.

- **Responsibilities**

Work in an agile environment to test and automate features in the VeloCloud product suite. Own/Contribute to functional testing of L2/L3 networking protocols/technologies such as Routing, VPN (IPsec), IPv6, QoS, Firewall. MPLS, NAT. Validation of different hardware platforms for dataplane features in lab or remotely at home. Master the automation test framework and automate the IP Networking features. Provide recommendations for feature or process improvements. Report accurate and regular test results to team lead.

Requirements

MS in Engineering, Science, Technology, Computer Science or bachelor's 8+ years of work experience

6 - 8 years of experience in L2/L3 Protocol Testing

Good knowledge of L2/L3 networking concepts, routing protocols, VPN, IPSEC, WAN Architecture

2 - 3 years experience in design and coding using Python with excellent problem solving and debugging skills

2-3 years experience with hardware platform testing. Should have excellent problem solving and debugging skills

Expertise in any Python automation framework is a plus

Familiarity with one of the major server virtualization products (ESXi, KVM, XEN, AWS) essential

Familiarity with Jenkins/testrail an added advantage

Excellent communication (written & spoken) with strong analytical and problem-solving skills

Able to demonstrate effective collaboration both within the immediate team and across teams.

Equal Employment Opportunity Statement

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Worker Sub-Type	Regular
Location	USA-California-Palo Alto
Time Type	Full time
Locations	



Supervisory Organization SEBU SASE - Quality Engineering (Varun Sachdev (398348))