

Paresh Khaneja

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Summary:

- A dynamic professional with 3+ years of industry experience in manual and automation testing of **SaaS(Software-as-a-Service) and Network Security Products**.
- Having experience in manual and automation testing of Web applications.
- Proficient in testing webservices.
- Collaborated with team members in testing Microservices.
- Strong knowledge of various DevOPS tools like Docker, Jenkins and Puppet
- Experience in deploying and testing software applications on cloud platforms like AWS, Microsoft Azure, Google Cloud Platform.
- Worked with Operations and other stake holders in debugging customer issues.
- Adept in handling projects efficiently to deliver applications in a very systematic way.

Professional Experience:

- Currently working as Software QA Automation Engineer in Qualys, Pune from July 2017– Till date
 - Worked as Associate Test Engineer in Quick Heal Technologies, Pune, from July 2016 to June 2017.
 - Worked as Software Quality Assurance Intern in Quick Heal Technologies, Pune, from January 2016 to June 2016
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Educational records:

- Bachelor's in Electronics and Communication Engineering in 2016 from Chitkara University, Punjab, India with CGPA of 7.79.
- 12th Standard from CBSE in 2012 with 62.8%
- 10th standard from CBSE in 2010 with CGPA of 7.8.

Project Experience:

Project 01:

Company: Qualys Inc. Pune

Project: Web Application Firewall

Role: End to End Testing including Manual, Automation, API and Performance testing

Designation: Software QA Automation Engineer

Description: Web Application Firewall (WAF) is a virtual appliance-based service that continuously detects attacks using inhouse inspection logics and rulesets, and virtually patches web application vulnerabilities if needed.

Roles & Responsibilities:

As a Software QA Automation Engineer for Cloud Based WAF is

- Responsible for End to End testing WAFUI.
- Automating the WAF UI Sanity test cases by writing feature and action files using in-house framework based on Cucumber, Selenium Grid, Jenkins and Xvfb(In memory display server for Linux)
- Deployment and Testing of WAF Appliance on VMware VCenter, Hyper-V, AWS EC2, Microsoft Azure, Google Cloud and Docker.
- Performed REST API Testing of WAF UI.

Project 02:

Company: Qualys Inc. Pune

Project: Cloud Agent Gateway Service

Role: End to End Testing including Manual, API and deployment micro-services using Docker containers and Docker swarm.

Designation: Software QA Automation Engineer

Description: Qualys Cloud Agent Gateway Service is a cluster of virtual appliances which are managed by Qualys Cloud Platform to securely connect deployed agents anywhere in restricted on-premises network where there is no direct connectivity to Internet. CAG Service also provides bandwidth saving capability by caching manifest, updates and patches.

Role and Responsibilities:

- End to End testing of CAGS UI.
- Deployment and Testing of all Microservices
- Testing of REST API.

Project 03:**Company: Quick Heal Technologies Ltd.****Project: Unified Threat Management (Quick Heal Terminator)****Designation: Associate Test Engineer****Description:** UTM is an integrated solution for all the security needs of an enterprise having Firewall, Content Filtering, Email Protection, Gateway Antivirus etc.**Role and Responsibilities:**

Testing of UTM device including different Network Design, Firewall, Intrusion Detection Systems, and Networking Protocols.

- Primarily responsible for analysing the performance of UTM Device by calculating throughput, response time etc using network performance hardware Spirent Avalanche C-100
- Create technical implementation plans and worked with support team to help customers with their needs.
- Performing individual module evaluation, technical hand on design, installation and implementation of UTM device.
- Ensure accurate release of application software providing bug-free and fully functional customer solution
- Tested different computer networking protocols.

Technical Expertise:

Primary Skill	Software Quality Assurance - Automation & Manual Testing, API Testing
Tools	Selenium Webdriver, Jenkins, Docker, Git, Postman, Jira and Testlink
Languages	Python, SQL
Databases	MySQL
Operating Systems	Linux
Knowledge	Cloud Computing, Computer Networking, Test Automation, Containerization, Microservices, DevOps tools and REST Webservices

Extra-Curricular Activities / Interests:

- Ranked 3rd for “Real Time Information Display” at Faire de l’electronique, 2015

Personal Details:

Full Name : Paresh Khaneja
Date of Birth : 31st January 1994
Marital Status : Single
Nationality : Indian
Notice Period : 1 Month
Hobbies : Reading
Address : Viman Nagar, Pune, 411014

Declaration:

I hereby assure that the above provided information is true upto the best of my knowledge and I bear responsibility for its correction.

Date: 06-08-2019

Place: Pune, Maharashtra

(Paresh Khaneja)
