



Shubham Panegaon

SENIOR SOFTWARE ENGINEER

Details

Bengaluru

India

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Links

[LinkedIn](#)

Skills

Python

Virtualization

Storage Protocols

Linux OS

Selenium

Git

Tools & Utilities

Putty

WinSCP

I/O Meter

IAS

TIMS

CDET

Profile

As a seasoned professional in Senior Software Engineer, I bring my 5.4 years of hands-on experience and an unwavering passion for QA. I thrive on turning challenges into opportunities. Ready to bring my dynamic expertise to your team, let's embark on the journey of success together!

Employment History

Junior Software Engineer , Mphasis, Bengaluru

JULY 2017 – AUGUST 2021

Project : Virtualization [Client : Hewlett Packard Enterprise (HPE)]

Description: Virtualization is a foundational element of cloud computing and helps deliver on the value of cloud computing. This project deals with the creation of virtual machines on the server and executing predefined test cases with the latest Builds provided by HP, VMware and Microsoft

- Worked on HPE Servers, Network Cards, NAS, DAS and BFS (FC & ISCSI)
- Knowledge of ISCSI & FC protocols.
- Knowledge on configuration of a controllers (HBA & CNA) for ISCSI & FC
- Sound Knowledge of Virtualization concepts, Snapshots and feature test cases
- VMware feature like HA, DRS, DPM, VM motion, Storage vMotion.
- Sound knowledge on Storage (Raids and controllers)
- Worked on Automation tool like VTC, Cirrus, Jenkins
- Involved in creating test plans and test cases

Senior Software Engineer , LTIMindtree, Bengaluru

AUGUST 2021 – PRESENT

Project : 3rd Party Adapter Verification & RPT Automation Team [Client : Cisco]

Description : Configuring Test bed setup for Cisco C series server with different vendor adapters. Flashing HUU and proceeding with the storage and network features

- Worked with Cisco M5, M6 & M7 C series servers
- Worked with different vendor adapters like [Emulex, QLogic, Broadcom, Intel, Mellanox, NVIDIA GPU, VIC, HBA.
- Worked on GPU validation on ESXI, Linux and Windows platform for NVIDIA A40, A10, A16, A30 and A100 CEC and NON-CEC (12G and 16G).
- Worked on Net app & Dell storage box for ISCSI and FC configurations

Python Automation

- Creating and maintaining software test suites and test tools for Storage Environment using Cisco pyATS framework.
- Executing automated tests-functional tests as well as system test
- Re-initiating the failed tests, file bugs, and follow up bugs for the closure of the issue.
- Test data analysis and creating and managing the test data according to the requirement
- Participate in code reviews and contribute to the overall improvement of code quality and development practices
- Stay up-to-date with industry trends and best practices in test automation and software development