K.KIRANKUMAR

STORAGE QA

CONTACT

8296945603

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kumarkiran8247@gmail.com



58, Stay Grand PG for Gents, oop Sai Baba Temple, Green Glen Layout, Bellendure, Bangalore ,560103

PROFILE SUMMARY

- Experience on PYTHON, GIT and Knowledge in Pytest.
- Hands on storage protocols like ATA, SATA, iSCSI, SAS and SCSI.
- Expertise in SDLC, STLC, Bug life cycle and Agile Methodology.
- Experience on Functional Testing, Regression Testing and Retesting.
- Good Experience on Linux .
- Good Knowledge in VMWare virtualization VCenter, VSphare and It's features . TECHNICAL SKILL.
- Good knowledge in Postman and API.

TECHNICAL SKILLS

- Automation: Python, Git, and Pytest.
- Testing: Jira, SDLC,STLC, BLC Jenkins Agile Methodology, API, Postmen.
- O/S: Windows ,Linux, Esxi.
- Protocols: ATA, SATA, SCSI,SAS, iSCSI and TCP/IP.
- Storage: DAS, SAN.
- VMWare: VCenter, VSphare and Its Features like V Motion, SV Motion, XV Motion, HA, FT, DRS.
- Other Tools: Pycharm, StoreCLI Confluence.

EDUCATION

2011-2014

B.Com(Computer Applications) Vikrama Simhapuri University Nellore, AP

LANGUAGES

English, Telugu, Hindi

PROFILE

To work for an organization that can help me to enhance my skills, knowledge and to contribute effectively, efficiently towards the growth of the organization.

WORK EXPERIENCE

CAPGEMINI - SYSTEM OA

Project name: - SDNAS Server 2022 Jun- 2023 Jan

- Test bed preparation and cluster IP creations and, Dynamic test bed creation and also cluster installation via Master ansible and Jenkins Cluster job.
- Test set preparation and test cases are import from Test designs to Test Executions using git commands in Linux environment.
- Green bed maintenance. Clusters and Hosts are monitoring on daily basis.
- Test cases are executing via Jenkins QE main JOB with Python.
- Reporting and tracking the Bugs using Jira.

WESTREN DIGITAL - STORAGE QA

Project Name :- Ultra star Data102 2018 Jun- 2022 Jun Hybrid Storage Platform

It's support 102, 60,60+8 drives these are may be HDDS or SSD and also supported different OS's Like, RED HAT, SUSE 15sp1,0EL, WINDOWS, CentOS.

- Create a different RAID levels using python like Raid 0, Raid 1, Raid 5, Raid 6, and also Nested Raid levels.
- Worked on RAID features like Hot spare ,ORLM(Online Raid Level Migration), ORLCE(Online Raid Level Capacity Expansion).
- Good in Understanding and Analyzing Test Requirements and Tracking the Results. Involved in test bed preparation and system testing.
- Good in SAN Environment and iSCSI Protocol.
- Experience on installing different operating systems like Windows, Linux, Esxi.