Preetam Kalagekar

Automation developer (Python,Ansible, Network Automation)

Team player Automation engineer with a can-do attitude, time management skills, and a strong user/vendor focus. Has undergone Network/Infra Architectural projects.

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WORK EXPERIENCE

Software Engineer II
Hewlett packard Enterprises

06/2023 - Present   *India*

Achievements/Tasks

- Design and build a solution for network function virtualization using Python and Ansible.
- As a component of infrastructure automation, create a workflow within AWX Ansible Tower for automating HPE iLO server tasks.
- Automate Cisco Nexus 9k switch operations by leveraging open-source tools such as Openconfig, IEEE standards, Netmiko, and NAPALM.
- Automate the Deployment of RHEL, VMware, and RHOCP using Ansible and Python over network.
- Designed comprehensive Cisco switch automation from start to finish utilizing Netconf, Restconf, and Openconfig.
- Establish and manage AWS infrastructure using Terraform.

Senior Software Engineer
Capagemini

04/2022 - 06/2023   *india*

Achievements/Tasks

- Create efficient Ansible Tower workflows tailored for multi-vendor switches and HPE iLO servers.
- Design and implement custom Python modules and plugins to enhance Ansible's functionality for feasible solution.
- Developed network scripts for pxe/uefi based Operating system installation.
- Installation of RHEL, VMWare , RHOCP automation with Ansible and python.
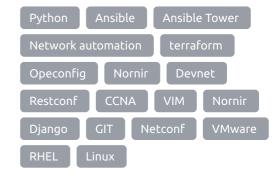- Developed network scripts for pxe/uefi based Operating system installation

Senior Automation Engineer
Brillio Technolgies

09/2020 - 02/2022

Achievements/Tasks

- Responsible for design and develop end to end software product.
- Independently developed software features for network automation projects.
- Actively automate Fortigate Firewalls, Cisco ASA, Velocloud, Juniper (switch, router),Palo-alto, Aruba (switch, router, wireless and CPPM), Cisco, Ciena, Cisco DNA, Cisco ISE, Cisco CIMC and 9K configuration change management with python and Ansible.
- Responsible develop and test CRUD operations on API with Knowledge and working experience in python web Framework Django.
- Design, develop advanced python modules and Ansible playbooks for Network automation functions.
- Provided support for Apache Nifi workflows and AWS functions.

SKILLS

Python   Ansible   Ansible Tower

Network automation   terraform

Opeconfig   Nornir   Devnet

Restconf   CCNA   VIM   Nornir

Django   GIT   Netconf   VMware

RHEL   Linux

PERSONAL PROJECTS

MULTIVENDOR NETWORK AUTOMATION TOOL
- https://gifted-swartz-d42b00.netlify.app/

EDUCATION   COMPUTER SCIENCE AND ENGINEERING

Kle Collage of Engineering and Technology, Belgaum, Karntaka (08/2014 - 07/2017)

LANGUAGES

Marathi
Native or Bilingual Proficiency

Kannada
Full Professional Proficiency

English
Full Professional Proficiency

INTERESTS

Finance   Reading books   writing