

Systems Administrator Systems Administrator Systems Engineer Intern San Jose, CA Authorized to work in the US for any employer Work Experience Systems Administrator CISCO - San Jose, CA August 2015 to May 2017 Engineering GPA 3.3 / 4.0 Company Description New York at Buffalo Administered server infrastructure of 5000+ servers. Both physical and virtualized servers running VMware ESXi Plan, Design and deploy the process of SSH key rotation on all the machines at the site. Plan, Design and implement configuration management to manage standard configuration files on the machines. Developed customized ISOs (Disk Image files) with the required packages and kickstart profile in it. OPERATING SYSTEMS Experience in Installing, upgrading and configuring RedHat Linux 5.x, 6.x, 7 using Kickstart Servers and Interactive Installation. Redhat 5.x/6.x/7.x Centos Worked on enabling VAS (Vintela) authentication on all the machines. Working extensively on Ansible to implement several scenarios Ubuntu Windows 2003/2008/2012 including SSH key rotation, configuration management. Installing, configuring and setting up Cisco UCS M240 servers and shipping to site. Worked on Red Hat Satellite in setting up Capsule servers, adding Tools machines to satellite and managing channels in satellite Ansible Puppet GIT Used GIT as source code management tool: creating local repo, cloning the repo, adding, committing, pushing the changes in the local repositories, saving changes for later (Stash), recovering files, Bit Bucket VISO Nagios branching, creating tags, viewing logs, etc Plan, design and implement Multifactor Authentication for Windows VMware Openstack MYSQL and Linux platforms. Setting up openstack and creating instances for different teams in staging environment. Languages Systems Engineer Intern expedent - Irving, TX May 2015 to August 2015 Company Description Experienced in Manage file systems using Software RAID and recover PROJECTS an array, manage file systems using Logical Volume Management, resize file systems and protect them with LVM Snapshots. Nagios MYSQL Monitoring Configuration and installation of software as well as hardware Had setup the Nagios central monitoring applications on Windows machines. system to monitor MYSQL health using Installed new/rebuilding existing servers which supported required plugins infrastructure (NIS, NFS, DNS, and DHCP) Links

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