**Vincent Lorenca SCSA, SCNA, CCNA, ACE, MIS, AWS CCP**

**Frankfort, IL 815-530-0891 lorencv66@gmail.com**

**SUMMARY:**

* I am a Seasoned Systems Engineer who worked with 30 years of experience with Redhat and 25-years Ubuntu. Also, he worked on AWS administration and server creation for both Redhat and Windows builds.
* Worked on Citrix server creation and desktop publishing.
* Performed scripting BASH, Perl, Python.
* Performed automated bonding of NIC cards on systems with BASH scripts.
* Performed Troubleshooting networking issues and server issues.
* Built out of physical  HP servers utilizing HP blade systems through the HP OneView interface Building out of virtual servers utilizing VmWare.
* Centrify setup and administration for system security.
* Worked on Elasticsearch, Kibana, Logstash installation and configuration.
* Had Setup custom shutdown and startup script of Dev environment to save money in AWS.
* Performed software releases in both Dev and Prod environments when needed using custom scripted environment.

**SKILLS:**

AWS, Solaris, Redhat, Ubuntu, CentOS, Debian, Redhat Satellite Server, Cobbler , ElasticSearch Stack, Kickstart, Puppet, Centrify, Splunk, HP Openview, Clear Quest, Cisco VPN, Cisco Products, Open Architecture PC/Server hardware , Zabbix, Syslog, Nagios, Webtrends, Gomez, security scanners(Nessus, NMAP) , Centos 6/7, Raspberry PI web servers, Citrix.

**EDUCATION:**

**Lewis University, Romeoville, IL**

Achieved a Master’s of Science in IT Security

**Lewis University, Romeoville, IL**

Achieved a Bachelors of Arts in Human Resource Management

**Lewis University, Romeoville, IL**

Adjunct Professor Part-Time

* Data Networking
* Hacker Tools and Techniques

**CERTIFICATIONS:**

* Sun Certified Systems Administrator (SCSA)
* Sun Certified Network Administrator (SCNA)
* Sun Certified Enterprise Systems Engineer (SCSE)
* Cisco Certified Network Associate (CCNA)
* Access Data Certified Forensics Examiner (ACE)
* AWS Certified Cloud Practitioner (AWS CCP)

**EXPERIENCE:**

**Lenovo**

**December 2024 – Present – Perm**

**HPC System Administrator**

**Forcepoint**

**Jan 2023 – Mar 2024 - Perm**

**Systems Engineer III**

* Linux administration.
* SIPR, CAC and PIV card website integration.
* SSL renewal / Activation for Websites
* Data center management.
* Server builds in VMWare ESX.
* VMWare Vsphere administration.
* Garrison Isolation appliance installation, setup, configuration, and administration.
* BASH scripting for automation.
* Windows configuration.
* Windows password resets.
* Linux Redhat 8 configuration.
* DOD SCAP and STIG compliancy.
* Team City job configurations.
* JIRA user administration.
* Artifactory (JFROG) user administration.
* Citrix server creation and desktop publishing.

**Regal Rexnord - Project**

**May 2022 – Dec 2022**

**Senior Linux Administrator**

* Vsphere server builds.
* Redhat 6, 7 and 8.
* Scripting, BASH, Python.
* Automation
* Ansible
* Redhat Satellite server installation / setup and administration.
* Jira Ticketing
* Adding hosts to PRTG for monitoring.

**America’s Job Link Alliance - Project**

**Jun 2021 – Jan 2022**

**Systems Engineer / Architect**

* Bash scripting.
* Building servers using Vsphere.
* Storing scripts in GIT.
* Cisco UCS upgrades and administration.
* Powershell scripting for automation.
* Testing AWS for production environment.
* Server patching utilizing Ansible and PowerCLI and custom scripts for Linux and Windows.
* Ansible usage and playbook creation for automation.
* Used PowerCLI for VmWare scripting and automation.
* Active Directory Administration.
* OKTA Administration.
* Linux / Windows mixed environment.

**Molex, Lisle, IL - Project                                                                                                                                                            Aug 2020 – Dec 2020**

**Systems Engineer / Architect**

* Programming office lights using Design Tool and Facility Manager.
* Power shell scripts for automated installer for lighting programming tools for clients.
* Setup Cisco 3560-CX POE Switches.
* Production support for office lighting systems.
* Utilized the Windows operating system.
* Setting up test servers in AWS.

**United Airlines, Chicago, IL - Project**

**Aug 2019 – Feb 2020**

**Linux Engineer / Architect**

* Building out of physical  HP servers utilizing HP blade systems through the HP OneView interface Building out of virtual servers utilizing VmWare.
* Building servers in AWS.
* Consulted other groups within United Airlines during projects to streamline processes and procedures.
* Scripting BASH, Perl, Python.
* Automated the bonding of NIC cards on systems with BASH scripts.
* Troubleshooting networking issues and server issues.
* Server patching.
* Updated WIKI with clear concise instructional papers.

**Federal Home Loan Bank of Chicago, Chicago, IL - Project                                                                                          Mar 2019 – Jun 2019**

**Senior Linux Engineer**

* Redesign of AWS LDAP infrastructure.
* Wrote Ansible playbooks.
* Installed Ansible.
* BASH, Perl, Python Scripting.
* AWS administration and server creation both Redhat and Windows builds.
* Troubleshooting Redhat 6 and 7 issues.
* Mentoring junior administrators
* Windows administration and troubleshooting.

**Aim Specialty Health, Deerfield, IL Perm**

**Aug 2018 – Feb 2019**

**Linux Engineer**

* Centrify setup and administration for system security.
* Wrote Ansible playbooks.
* Linux 6 and 7 server builds.
* Bash, Perl, and some Python scripting.
* Troubleshooting Redhat 7 server issues.
* Elasticsearch, Kibana, Logstash installation and configuration.

**Apervita, Chicago, IL - Project**

**Feb 2018 – Jun 2018**

**AWS Cloud Engineer**

**Follett, Westchester, IL - Project**

**Apr 2017 – Feb 2018**

**Senior Linux Engineer**

**NASA, Cape Canaveral FL - Project**

**Apr 2017 – Sep 2017**

**Linux Launch Control Systems**