## Patrick Harbison

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- 10+ years of experience as a Linux Systems Administrator
- An additional 4+ years of personal experience with Linux Systems
- 7+ years of experience configuring and managing Cisco Equipment
- 7+ years of experience managing and maintaining Windows Systems

### Education

#### South Beauregard High School, Ragley, LA

High School Diploma May 2008

### Sowela Technical Community College, Lake Charles, LA

Career Certification Major in Cisco Networking May 2011

### Sowela Technical Community College, Lake Charles, LA

Associate in Computer and Information Sciences Major in Cisco Networking Pending completion of general studies

Lantec Corporate Training, Lafayette, LA Certificate of Completion MS 20740 C: Installation, Storage, and Compute with Windows Server 2016

### Certifications

• Cisco CCENT(2011 - 2014)

# Skills / Tools

- Programming Languages JavaScript, Python, Powershell, CSS, HTML, PHP
- Automation Tools Ansible AWX/Tower, Ansible, Docker, Git, DroneCI
- Network Platforms Cisco 9200 and 9400 Series, ASA 5545, Cisco Firepower, and many more
- Linux Distributions RHEL 7, RHEL 8, CentOS 7, CentOS 8, Ubuntu 18.04, Ubuntu 20.04, and many more
- Hypervisors Hyper-V, VMWare ESXi, KVM
- Web Servers IIS, NGINX, Apache, Uvicorn, Gunicorn, HAProxy, Citrix ADC
- Databases MySQL, MariaDB, MongoDB, MS SQL
- Monitoring rsyslog, ELK Stack, EFK Stack, Zabbix, Grafana, Prometheus, OpManager

# Experience

#### Lake Charles Memorial Hospital, Lake Charles, LA

April 2018 - Present

- Developed many automation workflows to ease IT work load and improve visibility
- Worked as part of a team to migrate data center location
- Administered multiple HIPAA compliant systems
- Introduced new modern technologies to be evaluated for use throughout the department
- Worked with multiple teams of techs to acheive goals set by Administration

### Bayou Technologies, Lake Charles, LA

March 2010 - April 2018

- Administered NGINX Web Servers hosting over 70 Wordpress sites
- Installation and testing of multiple systems under VMWare ESXi
- $\bullet\,$  Developed custom PHP, Javascript, MySQL applications
- Managed a team of techs of varying skill levels

#### Sowela Technical Community College, Lake Charles, LA

March 2010 - June 2011

- Installation of Cisco Network Equipment, Fiber Migration, and Configuration
- Test installation and develop work arounds for new software
- Work in teams to accomplish assigned tasks such as cable management and device installation