

Linux Systems Administrator Linux Systems Administrator Linux Systems Administrator - Cirrus Logic, Inc Austin, TX Work Experience Linux Systems Administrator Cirrus Logic, Inc - Austin, TX August 2017 to Present Austin, TX August 2017 - Present Specializing in low power ICs for audio and voice signal processing applications, Cirrus Logic's products span the entire audio signal chain, from capture to playback, providing innovative products for the world's top smartphones, tablets, digital headsets, wearables, and emerging smart home applications. Linux Systems Administrator Responsible for the upkeep, configuration, and continuing operations of internal Linux systems. Provide tier II/III level support to internal Linux users running CAD software. Supports and contributes to the development of tools to be utilized by other administrators and the Help Desk. - Led team transitioning internal Linux workstations from RHEL6 to RHEL7 - Wrote tools to automate provision, maintain, and update virtual hosts along with DNS/DHCP allocations to allow smooth onboarding and termination of engineers - Created and modified Puppet modules and configurations managing over 400 servers and workstations - Monitored systems using Splunk, Cisco UCS, and VSphere - Configured AWS nodes to act as "spillover" compute hosts for engineering LSF farm Operator/Jr Systems Administrator Texas Advanced Computing Center - Austin, TX September 2015 to August 2017 Austin, TX September 2015 - August 2017 The Texas Advanced Computing Center (TACC) designs and operates some of the world's most powerful computing resources. The center's mission is to enable discoveries that advance science and society through the application of advanced computing technologies. Operator/Jr. Systems Administrator Responsible for the triage of internal tickets to appropriate parties as well as the resolution of tier I/II level support tickets. Assist Systems Administrators in the upkeep, configuration, and maintenance of datacenter systems running Red Hat and CentOS Linux. - Configured Juniper Firewall settings - Implemented internal IPAM system using open source software - Administration of internal JIRA and Confluence including initial installation, licensing, and ongoing maintenance - Assisted with the physical build of the Stampede II supercomputer Education Master's in Information Technology Florida State University - Tallahassee, FL September 2018 to Present Bachelor of Arts in Computer Science in Information Technology University of Iowa

- Iowa City, IA Skills LINUX, RED HAT, DNS, PUPPET, VMWARE, Linux Administrator, Redhat, System Administrator, AWS, Powershell Links <http://linkedin.com/in/lucas-nopoulos>
Certifications/Licenses Red Hat Certified System Administrator October 2017 to October 2020
Additional Information Red Hat Linux VMware Atlassian - JIRA and Confluence PHP Java
C/C++ HTML CSS JavaScript Bash Python Puppet Ansible Git REST APIs Microsoft
DNS

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