

Graduate Systems Assistant Graduate Systems Assistant Fort Collins, CO Red Hat Certified Systems Administrator with over 2 years of experience in administering RedHat and CentOS Linux servers. Strong information technology professional with a master s degree in Computer Science from Colorado State University, USA. Looking to leverage my knowledge and experience into a role as Systems Administrator. Work Experience Graduate Systems Assistant Colorado State University - Fort Collins, CO August 2016 to May 2019 Assisted the systems team with administering over 500 servers and workstations running RHEL and Fedora Linux, supporting over 3000 users. Written scripts to reduce the downtime during cloning Linux systems to 15 minutes. Database administration for MariaDB, PostgreSQL and MongoDB. SELinux and Penetration Testing for server hardening. Installed and configured NVIDIA GPU hardware and software tools (CUDA). Performed periodic system backups on tape drive. Installed software packages from source code and integrated them into the system as needed. Provided technical support over email and in person to resolve issues. Troubleshooted local network (LAN) and Internet connectivity issues. System Administrator Panjab University - Chandigarh May 2015 to August 2016 Administered servers and workstations running RHEL & CentOS Linux. Installed and maintained internet and intranet services (Apache, Mail, DNS, DHCP, Samba). Administered the High-Performance Computing Cluster (HPCC), running on ROCKS Cluster OS. Developed shell scripts for user administration and storage management. Developed JAVA based DAQ software for collecting and monitoring data for EHEP Lab Installed new hardware and software as per the requirements of the research scholars and faculty. Managed the local network of the research group. Education MCS in Computer Science Colorado State University - Fort Collins, CO August 2016 to May 2019 Skills Linux, Linux Administrator, Redhat, System Administrator, System Admin, OpenStack, MariaDB, MongoDB, PostgreSQL, Nvidia CUDA, SELinux, Virtualization, Red Hat, CentOS, Fedora Certifications/Licenses Red Hat Certified Systems Administrator (RHCSA) August 2018 to August 2021 Credential ID: 180-179-954 Issued at: Denver, USA. Verify: <https://www.redhat.com/rhtapps/certification/verify/?certId=180-179-954> Certified OpenStack Administrator (COA) June 2019 to June 2022 Credential ID: COA-1900-001854-0100 Issued at:

Fort Collins, USA. Verify: <http://www.openstack.org/coa/coa-verify/>

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