SYSTEMS ADMINISTRATOR SYSTEMS ADMINISTRATOR Systems Administrator | AWS | Devops | Automation | Infrastructure as Code Denver, CO Professional Nerd. Truly passionate about automation, the DevOps process, writing code, and always learning better ways of accomplishing a task. Authorized to work in the US for any employer Work Experience SYSTEMS ADMINISTRATOR Blue Spruce Capital Corporation - Denver, CO March 2018 to Present Administered a heterogeneous environment of around 100 end users Wrote REST API for internal usage using Python, Flask, Docker, and AWS ELB Wrote Python for interacting with multiple APIs and SDK (VMWare Workspace ONE API, FreshService API, Box SDK) Interacted with said APIs to automate tasks within our environment Built containerized applications to solve unique issues within the environment Implemented new endpoint backup solutions with Druva **Implemented** security upgrade solutions with Mimecast Automated manual tasks through scripting, dramatically reducing tech workload and margin of error Wrote and implemented CIS & NIST scripting into workstation builds to greatly improve security Created Infrastructure as Code environments for developers using HashiCorp suite of products Created "toolkits" for troubleshooting remote devices using scripts that would not disturb end-user Wrote scripts using the REST API of multiple applications to automate user creation, inventory assignments, etc. Implemented SAML SSO with various endpoints Wrote various documentation for technical and general consumption Consultant devopsidiot.com January 2009 to Present Small business and residential Consultations SYSTEMS ENGINEER Integritechs - Sherman Oaks, CA September 2017 to March 2018 **Project** Management - Responsible for migration of companies to AWS from physical infrastructure **AWS** Solutions Architect Spearheaded initiatives to become AWS Partner Architected cost saving and efficient solutions using AWS, Raspberry Pi, Office 365 apps Administered infrastructure across multiple sites and businesses Provided local and remote support for over 400 end users SYSTEMS ADMINISTRATOR/HELP DESK YMT Vacations/Travelopia - El Segundo, CA January 2017 to September 2017 Contract negotiations - Saved company \$21,000 a year through expense Transition from a purely physical to a hybrid virtual environment using ESXi review Supported over 100 local and remote users in LA, Detroit, and Hawaii Created and maintained company

intranet page and documentation for IT department Trained staff on email security by running phishing campaigns Installed and configured Nagios Core on Ubuntu VM Installed and Worked with vendors to administer wireless phones for configured mesh Wireless network executive team Administered Active Directory and Office 365 Reduced complexity and increased efficiency in local support END USER SERVICES AND IT TRAINING COORDINATOR California Resources Corporation - Chatsworth, CA April 2016 to December 2016 Work with hardware and software vendors to resolve problems when needed. Document calls and results in the HEAT ticketing system Wrote and Maintained Documentation for IT and End Users Worked with the network services and software system administrators to review and analyze hardware and software needs and recommends changes and upgrades Provided network support services at corporate and remote office locations Installed voice, data, and communications software, equipment, and Troubleshoot network connectivity issues assist with network facilities. Perform computer equipment moves. Support Xen MDM initiatives. Provide telephone and in-person technical support in Microsoft domain environment. Perform support for Microsoft desktop products Created training plans for IT Staff Socialized available training opportunities to employees and Choose appropriate training methods per case (simulations, provide necessary information mentoring, on the job training, professional development class Created training plans for IT Staff Socialized available training opportunities to employees and provide necessary information Choose appropriate training methods per case (simulations, mentoring, on the job training, professional development classes, etc) Conducted department wide needs assessment and identify skills or knowledge gaps that need to be addressed Maintained updated curriculum database and training records IT SPECIALIST Gold's Gym Southern California Group - Northridge, CA March 2015 to March 2016 Assisted in administering a 800+ employee, 13 location company Set up new employees, emails, distribution groups, AD OUs, permissions, and Laptops/tablets Wrote SOPs for network and email usage Coordinated wireless network installation for 12 remote Renovated and reorganized both physical and logical infrastructure Ran Cat 5e cabling locations and set-up of wireless bridges Remote and local troubleshooting of PCs, Laptops, Servers, and

network appliances Administered hosted Exchange server emails and distribution groups Education Bachelor's Degree in Criminal Justice in Criminal Justice ITT Technical Institute - Oxnard, CA December 2011 Skills Linux, System Administrator, Docker, System Admin, Scripting, Amazon Web Services, Terraform, AWS, Devops, Ansible Certifications/Licenses Amazon Web Services Certified Solutions Architect:Associate

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