Ronald P. Guilmet
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IT specialist with 1+ years of professional experience with Linux Force in Linux Systems Administration, and Data Center work.

TECHNICAL SKILLS

- SOFTWARE BUILDING: Able to build Linux packages from source.

- SCRIPTING: BASH

- LINUX ADMIN: user management, upgrading live email servers to the next major release.

- Operating Systems: Debian, CentOS, Windows 10

- MONITORING: Nagios 3

- Critical Thinking

PROFESSIONAL EXPERIENCE

Linux Force, Inc

- Recovery of root password on-site CentOS system.

- Setup new server in Data Center to include setting up the RAID, LVM, and establishing remote access so the off-site admins could manage the system.

- Written custom BASH scripts to help in performing mail server audits.

- Upgraded multiple Devcot servers one major release number. The configuration files from one version to anther required a lot of attention in order to minimize downtime.

- Migrated Bind9 to a new server.

- Added pertinent information to the Linux Force wiki for the next admin to use.

- Provisioning of WordPress sites.

- Fixed Squirrel Mail broken vacation setting.

- Physically migrated servers from TierPoint's Conshohocken to their Shipyard location, and brought those servers online.

- Onsite server restart for a customer.

- Upgraded PostgreSQL database one major number release. Challenging configuration file differences.

- Monitored 129 servers with Nagios.

- I had elevated privileges on 6 of those servers.

EDUCATION

Community College of Philadelphia

Honors Program and taking care of prerequisites. Matriculated to Temple University

Temple University

Major: Mathematics

Linux Academy

Certs Completed

- *Ansible Quick Start*
- *AWS Concepts*
- *AWS Certified Solutions Architect - Associate Level*
- *Microsoft Azure Essentials*
- *The System Administrator's Guide to Bash Scripting*
- *DevOps Essentials*
- *Docker And Elastic Beanstalk*
- *Jenkins and Build Automation*
- *LPI Linux Essentials*
- *OpenStack Essentials*
- *Learning Python 2.7 Development*
- *Vim – The Improved Editor*
- *Learning Vagrant*