

Smart Furniture

Chattanooga, TN

Network Administrator

E-Commerce

September 2006 - March 2009

Hired when the company was very small, fewer than 30 people. Built and iteratively improved the office, retail, warehouse, and hosting infrastructure to support business growth.

Orange Grove Center

Chattanooga, TN

Computer Technician

Non-profit organization serving the needs of the developmentally disabled.

February 2003 - November 2006

Hired to help build and support the organization's network at the main campus, and expanded to more than fifty sites around the Tennessee Valley. The network provided protected access to client records from group homes and work sites around the area.

Familiar Technologies:

Operating Systems:

CentOS/ RHEL

Debian

Open SuSE

Solaris 10

Windows Server products, 2000-2012

Windows Workstation XP, 7, 8

Windows Domain Tools:

Active Directory

DFS

Group Policy

NT File Replication System

RAS/RADIUS

Virtualization:

Proxmox

VMware ESX, Vsphere

Infrastructure and Security Tools:

AlienVault USM

Alterpoint Network Authority Inventory

Chef

CloudPassage Halo

MRTG

Nagios

Nessus

Nmap

OpenNMS

Shorewall

Communication/Collaboration:

GIT/SVN

Liferay Portal

Openfire XMPP Server

Web Infrastructure:

Apache HTTP Server

IIS

MySQL

Tomcat Servlet Container

Network Equipment:

Cisco ASA appliances

Cisco CallManager Express

Cisco Catalyst switches

Cisco PIX firewalls

Cisco Unity Connection Messaging System

Force10 S, C, and E series switches

Fortinet range of UTM devices, Fortianalyzer

Xsigo IO virtualization products

Application Delivery:

Riverbed Steelhead

F5 LTM

F5 GTM

Protocols:

TCP/IP

Policy-based routing

IPSEC and SSL VPN

VRRP

Languages:

BASH

Python

Javascript

XHTML/CSS

XML/XSLT