Martin Eichman

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Overview

- A Red Hat Certified Engineer with a strong background in networking infrastructure and VMware/KVM virtualization technologies.
- Excellent problem solving and critical thinking skills

Key Words

linux server support local servers
email small system projects
infrastructure technical approximately
web provided

Similar Resumes

Objective

- A high level linux Systems Administrator position where I can provide tactical leadership to a strong linux admin team.

Professional Experiences

| 08/08 - Present | **Wayne State University** | Detroit, MI |

Systems Software Engineer - Lead

- Lead system administrator in support of over 150 linux servers.
- Primary responsibility for installation, configuration, and upkeep of 100 linux servers as well as provide on-call 24x7 support for mission critical systems.
- Extensive working experience with VMware ESX cluster running on 32 blade servers containing 200+ virtual machines including SRM.
- Major projects:
  - Oversaw complete data centre shut down and power up for electrical work.
  - Project lead on implementation of Red Hat Satellite software to automate system loads/software updates, deploy/verify config file versions, and overall system management.
  - Worked with the Information Security department to author and implement local firewall rules as part of a multi-layered approach to security.
  - Virtualized Single-Sign On server from building the virtual machine to working with developer to configure OS to system performance tuning to set the appropriate memory and disk values.

| 07/04 - Present | **Shutter.net** | Commerce, MI |

Information Systems Lead

- Primary oversight of servers for small ISP. Maintain primary and redundant Linux systems providing DNS, SMTP, and WWW traffic
- Projects:
  - Currently working to virtualize infrastructure servers onto standardized OS platform.
  - Modernized and upgraded infrastructure systems.

| 11/02 - 08/08 | **Skorous Consulting Services** | Clawson, MI |

President

- Consulted with small to medium businesses as subject matter expert for local support staff or in place of local staff. Provided technical support ranging from technical project management, server installations/updates, network infrastructure update/installation/troubleshooting, and desktop support.
- Significant projects:
  - Setup and installed email server with web-interface and web server for small medical firm of approximately 200 users.
  - Implemented Samba file server for small real estate title company of approximately 75 users with automated backup onto multiple redundant off-site storage
  - Replaced failed email server providing spam and virus scanning for approximately 400 users at local ISP

| 04/00 – 07/02 | **Oak Park School District** | Oak Park, MI |

Lead Technical Specialist

- Provided service and support for ten (10) Netware servers, two (2) Windows NT, and ten (10) Linux servers.
- Oversaw work of two other technicians and several student assistants.
- Provided technical leadership on all computer related activities and projects.
- Projects:
  - Converted district to dynamically addressed IP scheme via multiple redundant DHCP servers to resolve addressing related overhead and troubleshooting.

- In-sourced email and web hosting services onto local servers. Bringing email in-house allowed the district to specify and enforce acceptable use standards as well as spam/virus-checking while web-hosting allowed teachers/administrators to use web technology via SMB shares they already understood.

Education

1990-1993	**Oakland University**	Rochester, MI
	Studied Computer Science	

Training and Certifications

February 2013	**VMware vSphere: Install, Configure, Manage**	Ann Arbor, MI
December 2011	**RHCE Rapid Track Course**	Livonia, MI
	• RHCSA - #111-204-202	
	• RHCE - #111-204-202	
March 2009	**VMware Infrastructure 3.5 Extreme Boot Camp**	Troy, MI
May 2008	**ICND1/2**	Commerce, MI