

# 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

## Objective

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

### Key Words

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

### Similar Resumes

## 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

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

## Training and Certifications

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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

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