



# Carl J. Cregor

carl@cregor.com

<https://carl.cregor.com/>

(808) 265-3082

## Professional Summary

---

Information Technology professional with 10+ years of experience. Specializing in designing and supporting systems, networks, and virtual infrastructures. Extensive experience in the Linux and Windows world with a concentration in Legal, Medical, and Retail environments where servers need to be highly available internally as well as accessible externally. Exceptional at designing custom solutions, solving problems under tense situations, and simplifying complex issues where possible. Strong multitasking, teamwork, and leadership skills. Self-motivated worker with excellent people skills.

## Technical Summary

---

- Linux and Windows server technologies, Red Hat Enterprise Linux, Debian/Ubuntu, FreeBSD, Samba, Terminal Services, Active Directory, Group Policy, NTP, WINS, SQL, LDAP, BASH, Batch, Powershell, Python
- Risk Management Framework, Security Plans, Risk Assessments, Penetration Testing, Server and Network Hardening
- Networking technologies, DHCP, Ethernet, PXE Boot, LAN, WAN, vLANs, WiFi surveys and setup, TCP/IP, Sonicwall, Motorola, Web technologies (HTML/CSS/Javascript), Squid, DNS, Apache, IIS, SSL Certificates. Mail technologies, IMAP, SMTP, MAPI and EWS. Google Apps Services.
- Security technologies, Next-Gen Firewalls, Intrusion Prevention/Detection Systems (Snort/Suricata/Sonicwall/Netgear/Palo Alto), Gateway Anti-Virus (Trend Micro, Avira, ClamAV).
- Virtual Infrastructure, VMWare, Linux KVM, Oracle Virtualbox, Citrix. Creation and maintenance of large virtual servers and virtualized guest servers/desktops. Thinclient and kiosk creation and setup, WYSE. Remote access, Site-to-Site VPNs, RDP, SSH, VNC, SPICE, X11/Xorg.
- Monitoring of remote servers and workstations. Spiceworks, OpenNMS, WMI, SNMP, Zabbix.
- Designing, building, and deploying servers, desktop, and desktop/VDI images for specific and general needs, workstations, thinclients, and laptops.
- Disaster recovery, data resiliency, and retention, Dell Compellent SAN, RAID, LVM full and incremental backup solutions, forensic restoration of deleted/destroyed data

## Professional Experience

---

Goodsill Anderson Quin & Stifel  
Systems Administrator

2015 - Present  
Honolulu, HI

- Documentation of existing network and server infrastructure. Create and Document new and existing procedures.
- 24/7 Availability for emergencies
- Project Management working with IT team and vendors for upgrades and new additions
- Exchange, iManage, Windows Active Directory, ShareScan, Aderant, Citrix, and Citrix PVS administration
- Help Desk as needed
- Maintained heavily integrated Microsoft Office environment with various on-site and hosted add-ins such as Lexis Nexis, Pathagoras, WorkShare, MacPac, FlexTrac, and other software and services.
- MDM technologies: Good For Enterprise, BlackBerry Enterprise Server
- Manage and administrate servers in VMWare cluster environment at datacenter and in office.
- Basic audio and video editing.
- Script batch, powershell, and SQL queries. Build and maintain MMC consoles for roles in IT dept.
- Maintained and updated Citrix environment, desktop, and laptop images.



# Carl J. Cregor

carl@cregor.com  
<https://carl.cregor.com/>  
(808) 265-3082

## Kali Systems

Senior Analyst

2011 - 2015

Kailua, HI

- Network Administration, Support, Setup (single and multi-site).
- 24/7 On-Call Support via Help Desk, Onsites, Phone Calls, Ticket submissions, and eMail.
- Project Management for system/network upgrades and new infrastructure
- Trained new employees.
- Build, Administrate, and Support Windows and Red Hat Enterprise Linux servers and workstations in virtualized and bare-metal environments.
- Designed custom solutions using opensource/commercial products and technologies.
- Create and Document procedures.
- Coordinate and Intermediate solutions, services, and support with outside vendors.

## Mac Made Easy

Apple Specialist

2010 - 2011

Kailua, HI

- Sold Apple products, solutions, and accessories. Provided technical support.

## Freelance IT

President

2008 - 2009

McMinnville, OR

- Worked for various clients from basic support to building custom machines with specific needs using Linux.

## Visionary Related Entertainment

Intern

2009 - 2009

Honolulu, HI

- Internship where I promoted events, sales, openings, and premieres for various radio stations.

## Linfield College KSLC 90.1FM

DJ

2006 - 2007

McMinnville, OR

- College radio station DJ
- Assembled and Reported the news
- Created indexes of playable and choice songs for new music as it arrives
- Ran lunch hour and late-night shows.

## Linfield College, Learning Support and Career Services

Technician

2006 - 2008

McMinnville, OR

- Website maintenance using DreamWeaver (content updates, bug and link fixes)
- Scanned textbooks and notes for special needs students
- Directed students in the use of the department's services.

## Serene Oceans Guitar School

Instructor

2005 - 2006

Kailua, HI

- Taught Guitar lessons in group and private to students of various ages.

## Education & Training

- 
- Graduate Certificate in Cyber Security Risk Management (2017)
  - Bachelors in Philosophy and Business (2010)