Systems Administrator Systems Administrator Systems Administrator - Xetus Mortgage Corporation

San Jose, CA   Driven, analytical, focused team player with strong technical knowledge and 4 years of hands on experience in Systems and Network Administration.   Strong trouble-shooting skills with the ability to resolve issues.   Adaptive to new technologies.   Experience in EI3PA (PCI like) and SOC audits.   Experience working under pressure and tight deadlines. Work Experience Systems Administrator Xetus Mortgage Corporation - Santa Clara, CA July 2010 to Present Responsibilities as a Systems Administrator include installation and configuration of operating systems, tools and services.   Set up system monitoring through Nagios. Monitor systems and respond to alerts.   Set up centralized logging. Check and analyze daily logs for security threats through Graylog2.   Configure OSSEC policies, and Cisco IPS module for intrusion detection and prevention.   Scan systems using Nessus and fix issues found in the scan results.   Determine relevant updates for various systems (typically through apt) and provide (brief but accurate) impact assessment for the update.   Database administration, back up and restoration.   Review internal policies and procedures to ensure the company is in compliance with the policy requirements. Responsible for uptime of company's website.   Generate and update SSL certificates for internal websites.   Responsible for managing user access to system through OpenLDAP.   Configure Cisco ASA, IPS, and HP Switches.   Set up virtual machines and environment for developers. Responsible for managing VPN access.   Responsible for yearly security audits. Implementing solutions required for the audits. Education Master of Science in Electrical Engineering San Jose State University - San Jose, CA December 2010 Additional Information TECHNICAL PROFICIENCIES   Systems and Network Administration   Bash Scripting and Python Programming   Technical Support   Security Audits (EI3PA, SOC)   Systems and Network Security (OSSEC, IPS)   Backup and Recovery (ZRM for MySQL)   Data Center Experience Documentation   Software Administration (MySQL Server, PGP Server, Operating Systems (Linux, Mac OS, Windows) OpenLDAP server)   Monitoring Tools (Nagios, Graylog2, Tripwire, Splunk) Systems Installation, Configuration, Maintenance & Upgrade   Workstation Configuration (Anti-virus, Endpoint   Virtualization Platforms (VMware, Xen Cloud Protection software, Endpoint Encryption

using Platform, XenServer) Symantec Encryption Desktop, Cisco VPN Client)

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