

Madarson IT Consultant Madarson IT Consultant Madarson IT Consultant - AWS, Redhat Openstack Cloud, VMWare/vSphere A Management Level Systems and Security Engineer with over 19 years of experience supporting Solaris/Linux Systems, TCP/IP Internetworks and Enterprise Computing Infrastructure. An Excellent written and communication skills, with excellent Customer Relations 19 years Analyzing Customer's Environments, the Network/Security Requirements and providing expert Solutions / Recommendations. 19 years Oracle Solaris (2.5, 2.6, 7, 8, and 9, 10, 11) System and Network Administration 12 years Enterprise Information Security Implementation and Deployment 10 years Red Hat Linux System Administration (RHEL5, 6, and 7) 5 years Cloud Administration (AWS/Openstack) Highly Proficient in shell scripting and Automation (Ansible/Puppet/Terraform/Bash/Python) Work Experience Madarson IT Consultant AWS, Redhat Openstack Cloud, VMWare/vSphere November 2017 to Present Principal Solutions/Security Architect Responsibilities: Systems Virtualization and Cloud Architecting (AWS, Redhat Openstack Cloud, VMWare/vSphere) Cloud Deployment, Provisioning and Lifecycle Management (Setup/Teardown) with Terraform Cloud Security Architecting and Best Practices Implementation (AWS Shield, WAF, NACL, SG) DEVOPS/ Systems and Application Lifecycle Provisioning with Ansible Playbooks and Puppet Systems Baselining with Tripwire and Change Review/Audit Unix Systems Vulnerability Assessment and Remediation (Patching) Linux/Red Hat Systems Administration Container/Dockers and Microservices Deployment in the Cloud using Redhat Openshift Change and Incident Response/Management SOX Audit and Data Loss/Leak Prevention SSO (Single Sign-On) and IAM (Identity and Access Management) Provisioning/Administration Sr Systems/Security Engineer Choice Hotels International November 2006 to November 2017 Responsibilities: SOX Audits and Compliance Review PCI Compliance, Data Loss Prevention (PCI DSS) and Privacy Assessment (Email Security) Secure Systems Disposal by working with Operations to securely dispose Systems hardware (Qualys) Vulnerability Assessment and Remediation IT Change and Incident Management Project Management Disaster Recovery Lifecycle -- Planning, Testing, Implementation and Plan Maintenance Systems Virtualization (VMWARE/vSphere) and Cloud Migration from Legacy Data Center to AWS Cloud

Systems Automation/ Scripting   Comprehensive Systems Security Assessment and Deployment  
Email Security Assessment and Access Control   Cisco IronPort Support and E-mail Security  
Administration   Solaris Systems and User Administration (LDOMs, Zones, ZFS, Veritas Volume  
Manager, DR Methodologies, Jumpstart, LDAP, SALT)   User and Network Access Management  
(LDAP, Keberos, IdM, FreeIPA, SSO, RBAC, switch port security, NAC )   Redhat / Linux Systems  
Deployment/Administration   Oracle Server Support (SUN SPARC and Intel Platform)   Systems  
Deployment and patch Management with Ansible and puppet Unix Systems Administrator IBM  
Corporation - Boulder, CO January 2006 to November 2006 Responsibilities:   Solaris Systems and  
User Administration   Systems Monitoring, Hardening and Performance Tuning   Systems  
Documentation and Policy Archival   Installation and Upgrade of Unix Systems (AIX and Solaris)  
Vulnerability and Patch Management   Disaster Recovery Implementation and Systems Backups  
Middleware Application Software Install, Configuration, and Validation   File System Integrity  
Checks and Migration (UFS to VxFS)   Asset Management and Secure Systems Disposal IT  
Consultant Madarson IT July 2002 to January 2006 Sr. Systems Administrator Cable & Wireless,  
Bermuda Ltd April 2001 to June 2002 Responsibilities:   Solaris/Unix Systems Deployment and  
Administration Support   Application and User Support, and Network Mapping/Monitoring   Backup  
and Disaster Recovery Support, and Implementation of Systems Redundancies/Clustering   Email  
and DNS Support   Cisco Network Administration and IOS Support   Firewall Security  
Administration and Access Admission Control   Systems support for customer queries in 24x7  
operations Environment.   Infrastructure Policy Planning and Comprehensive Procedure  
Documentations Principal. Systems Engineer ExxonMobil July 1999 to March 2001 Responsibilities:  
Linux and SUN Microsystems Hardware and OS Support   Unix/Linux Systems Backup and  
Disaster Recovery Implementation   Systems Security Implementation   Network Administration  
using Cisco Routers and Switches, and IOS Support   Microsoft Systems Administration and Help  
Desk Support   Training and Consultancy Services at various Client Sites Education Bachelor's  
Skills ITIL (10+ years), Linux (RedHat/Solaris) (10+ years), Cloud Computing (AWS/Openstack) (5  
years), Information Security (10+ years), Cloud Security (7 years), SOX/PCI Audit/Compliance (10+

years), DevOps (3 years), SecOps (5 years) Certifications/Licenses Certified Information Systems Security Professional (CISSP) June 2017 to Present Certified Ethical Hacker (CEH) December 2015 to Present Red Hat Certified Architect - Level II January 2019 to Present Red Hat Certified Engineer October 2014 to Present Red Hat Certified System Administrator December 2011 to Present AWS Certified Security - Specialty April 2019 to Present AWS Certified Solutions Architect November 2017 to Present Certified Information Security Manager (CISM) August 2019 to Present

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