


Jorge Rodriguez

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As a cloud architect and developer, I help companies understand how to transform their Information Technology infrastructure, operations & applications to make the most of out of the scalability, innovation & cost efficiency on the AWS and Microsoft Azure platform.

SKILLS

- Experienced Cloud Architect and Network administrator
 - Developer with Javascript, Python and PHP development experience
 - Proficient with all major operating systems and server software
 - Bilingual- English/Spanish (Speak and Write)
 - Excellent communication, organizational, and leadership skills
 - Detail oriented
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PROFESSIONAL EXPERIENCE:



Orange Care Group
2017 – Current

Cloud Architect, and Network Administrator

- Design and build core platforms and network infrastructure.
 - Reviewed and created Technology Business Case to modernize critical IT systems
 - Migrated key systems from on premise to Amazon Web Services
 - Automated deployments using CloudFormation
 - Development of automated solutions to monitor systems using Cloudwatch
 - Managed and setup development and test environments
 - Create backup methodology using Cloudberry and Druva software.
 - Setup and administer DynamoDB and development environments.
 - Configure and administer Watchguard Firewall, including VPN setup with AWS.
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Bitstream Inc.
2005 – 2017

Network Architect and Virtualisation Specialist

- Migrate Systems from physical to virtual using Vmware
- Office 365 email cloud migration and administration.
- Diagram network layout, IP schema and orchestrate an efficient operating system and server roll out.
- Plan and implement country wide WAN rollouts for corporate networks and site to site VPN's.
- Setup and administer Vmware, Windows Servers, Linux Servers, Firewall, Routers, Active Directory, Policies, Internet Information Servers, Email Servers, SQL, DHCP, DNS, Remote Desktop Services and Corporate Antivirus.
- Created a standard for backup procedures, monitoring server stability/bandwidth and implementation server side statistical software.
- Setup and configuration of Firewalls, Sonicwall, Watchguard and Palo Alto.

- Troubleshooting and implementing disaster recovery backup methodology.
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Stephen Gordet & Associates
2003 - 2005

Infrastructure Architect

- Implemented Microsoft ISA Server and new security structure to proactively prevent malicious intrusions.
 - Support and maintained 40 PC's and 5 Mac workstations on the company network.
 - Responsible for Administration and maintenance of 15 + Windows 2003 Servers and 2 Windows 2000 remote servers located at Rackspace.
 - Implemented new backup methodology using VXA Autopak 10 Tape autoloader and Computer Associates Brightstor to ensure data redundancy and recovery.
 - Diagramed network layout and upgraded network hardware which increased network performance.
 - Implemented Symantec Corporate Antivirus rollout and instituted scanning and update policies.
 - Orchestrated Intel router rollout with router security implementation and best practices.
 - Setup and maintained corporate VPN for clients and servers.
 - Administered Microsoft SQL and Access for client databases.
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Vision Lab
2000 - 2002

Network Engineer

- Redesigned network infrastructure to run secure and efficiently segmenting network traffic
 - Implementation of corporate virus scanning software, system policies, backup schedule, firewall, login scripts, cloning software and various system standards and procedures
 - Setup and administration of Microsoft Exchange Servers, Internet Information Server, FTP and SQL.
 - Support for over 100+ Windows NT/2000 Enterprise Servers.
 - Established a server monitoring system to alert server downtime on any country wide pops.
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Florida Power & Light
1999 - 2000

CONSULTANT FOR FLORIDA POWER AND LIGHT

Information Management Group Administrator

- Configure and administer Windows Servers and Novell Netware Servers.
 - Standardize various specific business unit applications to produce a stable environment
Worked with Microsoft Sysprep and Drive Image Pro to implement a cloning procedure for Network servers and workstations.
 - Configure and administer several SAN servers for cloning procedures
 - Standardize procedures and best practices for workstation rollouts.
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EDUCATION:

- Miami Dade Community College - Miami, FL

Certifications:



AWS Certified Solutions Architect
Validation URL: <http://aws.amazon.com/verification>
C30TH7FCKMF1QM3M



AWS Certified Developer Associates
Validation URL: <http://aws.amazon.com/verification>
7E9RDJX21J111DWZ



Microsoft Certified Professional

References available upon request