Ryan Gordon

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TCP/IP

PROFESSIONAL SUMMARY

Professional network and systems engineer with over 6 years of experience designing and managing network, security, and server infrastructures. A team player that facilitates learning, resolves escalated issues, and implements decisive solutions to meet complex business needs in enterprise environments.

SKILLS

- Microsoft Server 2012 R2
- EIGRP/BGP/OSPF protocols *
- MySQL
- LAN/WLAN management
- VMware ESXi hypervisor
- Split-tunnel VPN configuration
- Microsoft Office 365
- Linux system operation

WORK EXPERIENCE

United States Marine Corps (5 years)

ISR Systems Engineer

As an ISR Systems Engineer, I designed and implemented custom communications plans for remote nodes on classified networks in support of intelligence operations. These plans often relied on satellite communications transceivers and ensured persistent connectivity and secure operability. This role also included maintaining accountability for more than \$5 million of Cisco networking hardware and signals intelligence collection equipment. Additionally, I held an auxiliary role as the chief instructor of the training section, where I supervised a team of junior instructors in the development and execution of a standardized communications course. With this course, we trained over 200 individuals in Windows systems administration and effective network implementation techniques.

Special Intelligence Systems Administrator

As a special intelligence systems administrator, I installed and configured instances of Windows Server 2012 on modular, field-capable servers. While in this role, I also implemented network security controls in accordance with NIST 800-53 guidelines in order to securely administer a classified network for a user base of over 50 individuals. Additionally, I introduced automation of network administration functions with Microsoft PowerShell, to include backups, file transfers, and user account manipulation.

Flash Mobile Computers (1 year)

Network Support Technician

Working as a network support technician, I provided on-site technical support and front-line troubleshooting for small offices in order to maintain frontline system usability. I delivered rapid solutions in order to properly address customer needs and quickly resolve any potential system or network issues. While in this role, I also provided assistance implementing proprietary software for customers, ranging from the Microsoft Office 365 suite to purpose-built dental X-ray imaging software.

EDUCATION

Towson University

B.S. Computer Science

Gained technical skills through both formal coursework and independent study including VMware ESXi implementation, split-tunnel VPN configuration, and SQL database administration. These studies honed the systems engineering and administration skills that I gained during my service in the Marine Corps and have enabled me to develop further professionally.

Technical Certifications

Cyber Security Analyst+ (CySA+), CompTIA Security+, CompTIA

Camp Pendleton, CA

Feb. 2015 - Dec. 2017

Wireless spectrum analysis

NAS management

Cisco routing and switching

Towson, MD

Elk Grove, CA

Sept. 2011 - Dec. 2012

Anticipated Graduation: Dec. 2022

Dec. 2012 - Feb. 2015