Christian-Joseph O. Bada

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SUMMARY

Accomplished IT professional with extensive experience in networking, hardware, information security, operating systems, and various web technologies.

EXPERTISE

- Systems Administration
- Information Security
- Server Administration/Maintenance
- Networking Infrastructure
- Vulnerability/Risk Assessments

- Workstation Configuration/Deployment
- Virtualization
- LAMP Stack/RoR environments
- Agile/Waterfall Methodologies
- User Training and Support

TECHNICAL SKILLS

Operating Systems: Windows, Mac OS X, Linux (Debian/Ubuntu/CentOS/Redhat)

Languages: HTML, CSS, JavaScript, jQuery, PHP, Ruby, Bash, SQL

Networking: TCP/IP, LAN/WAN, Ethernet, IEEE 802.1X, VoIP, IDS/IPS, VPN (SSL/TLS, IPsec), DNS, Nmap

<u>Hardware:</u> Firewalls (Watchguard, Fortigate), Routers, WAPs (Cisco, Aerohive), Switches (Cisco, Dell), Hubs, Workstations, Servers (Windows, Linux, Ubuntu)

<u>Software</u>: GPG, Git, FileZilla, PuTTY, O365, Adobe Creative Cloud, GSuite, MySQL, MS Access, PostgreSQL, Hyper-V, VMWare, Apache, NGINX, Antivirus/Antimalware (Symantec, Norton, Bitdefender, Avast, Malwarebytes, Sophos)

CERTIFICATIONS

• CompTIA Security+ August 2019

Certified Data Protection Officer March 2019

WORK EXPERIENCE

Social Media Link - New York, NY

IT Manager

August 2016 – November 2019

- Configures and maintains office network infrastructure and employee workstations
- Manages Helpdesk for the planning and execution of upcoming projects and various support issues
- Administers company SaaS technology solutions
- Employed virtualization for the deployment of web servers
- Overhauled and executed information security policy to meet global security & privacy compliance standards
- Executed strong access controls to ensure proper authentication and accounting
- Configured and deployed VPN technologies for secure intranet access for remote employees
- Updated telecommunications systems from analog to VoIP

Junior Developer

August 2015 – August 2016

- Implemented Jira to assist in the Agile development practices
- Maintained corporate site using Ruby on Rails to optimize dynamic UI
- Created back-end web functionality using Ruby on Rails for use in automated, asynchronous tasks

Web Production Specialist

January 2013 – August 2015

- Developed and maintained webpages with cross-browser, mobile-optimized functionality for use in social media marketing campaigns on a LAMP stack environment
- Created emails with HTML for use in email marketing campaigns
- Provided Quality Assurance testing of web-based user interfaces

Howard I. Shapiro & Associates - Lynbrook, NY

Freelance Web Developer

August 2012 – December 2012

• Assisted in designing new corporate website layout

Developed website with cross-browser functionality

EDUCATION

University at Albany, State University of New York May 2012 Bachelor of Arts: Information Science Minor: Business