

Network Engineer and Software Developer Network Engineer and Software Developer San Mateo, CA Work Experience Network Engineer and Software Developer Vibrant Sciences, LLC - San Carlos, CA August 2016 to Present Programming, testing, validating and improving performance of Vibrant Lab Information System Deploy environment, Maintain and upgrade web server on Linux and Windows Server Deploy and maintain Microsoft Exchange Server Online and Microsoft Active Directory Configure whole internet structure with multiple WAN access with secured Cisco Firewall Appliances Configure and maintain the backup of all databases and files of company, deploy the environment for server cluster and provide High-Availability Server Backup Strategy Troubleshoot network communication in NAT, DNS, Addressing and VLANs IT Support XCG Design Corp - New York, NY May 2016 to August 2016 Set up Firewall, routers and switches for company's secure use and draw out the overall flow in a topological graph Daily maintenance on company's Windows Server IT Department Manager Tunnel Consulting, Inc - New York, NY August 2015 to May 2016 Set up Web Server and Mail Server based on Linux Participate in developing an internal system to store all clients' information and optimize the process of client ordering Using Java to generate Daily Report System to keep track of daily order information Project Manager/Market Development Manager Graduate Center of NYU Engineering School - New York, NY October 2013 to December 2014 Coordinated and led team in marketing oversea program and improving enrollment by set up a new paperless system; Reviewed and analyzed the effectiveness of recruitment campaigns Arranged China Tour for Graduate Admission officers to attract prospective students to NYU Education Master of Science in Electrical Engineering in Electrical Engineering New York University Polytechnic School of Engineering September 2013 to May 2015 Bachelor of Engineering in Electrical Engineering in Electrical Engineering Shandong University September 2009 to July 2013 Skills LINUX (3 years), DNS (2 years), LAMP, FIREWALLS, JAVA (Less than 1 year) Certifications/Licenses Driver's License Additional Information AREAS OF EXPERTISE Majored in Network Engineering LAMP, VPN, DNS, NAT, VirtualBox VM, Hyper-V Server cluster hardware deployment and environment configuration Core network knowledge of switches, routers, firewalls, load balancers Knowledge of 1G/10G/40G physical cabling;

Transceiver standard: Fiber optic/types/sizes    Operating Systems: Windows, Linux, Ubuntu, Mac OS    Programming languages: Java, SQL

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