Noah Stegman

425-283-8015 | stegmannoah@gmail.com

Work Experience

HDR Engineering [2016 - Present]

IT Architect [2016 - Present]

- Maintain and support servers and server hardware across offices HDR supports. Installing
 and configuring server rooms and IDFs in new offices. This includes mounting all equipment
 from the routers, to firewalls, to load balancers and optimizing locations of wireless access
 points throughout the offices while configuring this equipment.
- Day to day responsibilities included managing Active Directory, automating software deployment through Batch, VBS, and PowerShell onto servers, while configuring and building routers, switches, and servers.

Bellevue College [2012 - 2016]

Network Technician [2015 - 2016]

- Built and maintained WSUS, print server, and classroom servers through HyperV. After building these I was responsible for maintaining and supporting these technologies used throughout the campus.
- Oversaw networking from the front-facing side. Responsible for VLAN management across
 the campus. Created and maintained VLAN assignments depending on whether the
 hardware was a printer, WAP, computer, phone, or server.
- Maintained and managed all server rooms and IDFs connected. I was responsible for pulling outdated hardware (Switches, Routers, Servers) and installing / configuring new equipment as replacement.
- Led a project responsible for doing health checks on all IT systems across the campus.
 Responsible for completing the health check in a timely manner in preparation for a future audit.

Deployment Agent [2014 – 2015]

- Imaged, configured, and installed all new technology equipment across campus. Responsible for using IT tools such as Dell KACE, SCCM, HyperV, and CloneZilla in an enterprise domain environment.
- Responsible for automating mass-deployments in lab environments, and creating scripts that automate all software installations and computer configurations.
- Led a project to redesign and rebuild the entire infrastructure of the largest computer lab on campus. With over 250 computers, was responsible for completely rebuilding this from the ground up on a strict deadline.

Service Desk Agent [2012 - 2014]

 Provided customer support to employees and students via tickets, phone calls, and live chats regarding anything technology related.

Personal Experience

Facebook Hackathon [May 2014]

Attended a 24-hour coding marathon building a Facebook App using their API with the goal of building a guessing game that would take a random picture from your profile, grab the likes on this picture, and have you guess the number of likes it has, telling you how warm or cold your guess was until correct.

Noah Stegman

425-283-8015 | stegmannoah@gmail.com

Education Experience

Bellevue College, Bachelor of Applied Science

- Focused classes on IT security and computer science to work towards a Bachelors of Applied Science degree within IT/Networking. Classes included Cisco Certified courses as well as programming classes learning languages such as Java, C#, Python, and more.
- Education based on Cisco Networking classes, where I would configure and deploy networks of small to enterprise scale through various networking protocols including RIP, IS-IS, VLANs, and more.
- Developed in-depth knowledge of the OSI layer model as well as a deep understanding of IP networking and subnetting.

Other Education, Cisco Networking

- CCNA, CCNAS, and CCNP. Acquired CCNA certification.
- Day-to-day labs included setting up and managing networking using Cisco switches, routers, and firewalls through command line and configuring these networking using OSPF. Multi-Area OSPF, BGP, and MPLS.
- Set up networks through both physical and virtual servers. Familiar with the hardware as well as with VMware and VirtualBox through Windows and Linux/Unix servers.
- Developed broad understanding of how to securely create servers, and backup / transfer data from server to server without data loss and no loss in security.