Allen M. Hai

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Academic Awards/Achievements:

- A+ CompTIA Certification Certification Date: August 31, 2010 (ID# COMP001020118327)
- Vice President of AOIT (Academy of Information Technology) for 2010-2011 School Year
- CCENT (Cisco Certified Entry Network Technician)

Work

Ruby Tutoring (Present)

- ☐ Teaching web fundamentals from a Rails perspective
- ☐ Creating a tailored curriculum that takes a complete novice on a journey to create a personal blog with modern web standards

Freelance Web Development (Present)

- ☐ E-Commerce Educational Site
- ☐ Local Business Marketing Page (Modern Eyewear Texas)

Emercor.io (Working Remotely from April 10th to present)

- ☐ Ruby on Rails App that aggregates and visualizes data from various bitcoin exchanges
- ☐ CoffeeScript, JQuery, CSS

Spotflux Inc (Dec 2012 - Dec 2013)

Spotflux is a startup located in Brooklyn, NY that offers innovative solutions to internet security. They are not the average VPN company and provide deep packet inspection on their cloud servers to protect users from malware, ad tracking code, and other common internet threats

- Development of FireFox browser plugin (XUL, HTML, JavaScript)
- Cross Platform Development (Windows, Linux, Mac OSX) via Mozilla's XIII.
- Manual Testing of Desktop Client

TISTA Science and Technology (Summer 2011 and 2012)

Tista is a rapidly growing small business committed to delivering IT solutions to many different agencies from ranging from government to private companies. Core-competencies include but are not limited to Cybersecurity, Application Development, Information Assurance, Healthcare IT, etc.

- Contributed to Tista's Website Development
- Involved with Data Center operations including maintenance of servers
- Construct network cables and apply them on demand when needed
- Research and Implementation for Content Management Software (Git, Subversion)
- Network Troubleshooting
- Researched and composed draft for "Tista's Virtualization Best Practices" White Paper
- Red Hat Enterprise Linux Virtualization Training
- Helped organize tasks for Joe the Plumber Facebook game via Sharepoint 2007 for Game Development Dept.

Volunteer

- May 2012 Muslimfunfest for Dar-us-Salam
 - Helped organize and clean up a large event that hosted nearly 10,000 Muslims from around the DC area in order to re-connect as a community and enjoy a day of food and fun
- November 2011 Meadowbrook Community Park (Rockville, MD) Interfaith Twinning Event
 - Muslim and Jewish youth came together to take part in cleaning up the community.

Skills

- Have a good practical knowledge of PC/Desktop Components
- Able to perform step by step assembly of a desktop
- Disk Management (Partition, Backup, Restore) with Windows Disk Management as well as 3rd party solutions like G-Parted
- Able to create and configure LAN/WAN fully configured to route information (RIP, EIGRP, OSPF)
- Able to setup VLAN and configure Cisco switches
- Configure and Operate Cisco Networking Equipment
- Able to construct Ethernet and Crossover cables ready for network connectivity
- Describe/Install network and upgrade based on customer needs
- Web Development (HTML, Javascript, JQuery, PHP, MySQL)
- Experience with RHEV Hypervisor and RHEV-M Management
- MS Word, PowerPoint and Excel 2007-2010
- Apply professional behavior and communication skills when working with customer
- Ability to work independently or as part of the team

Languages

HTML, XML, CSS, JavaScript, CoffeeScript, JQuery, Ruby, Python, Perl, CommonLisp

Operating System Environments

Windows (XP, Vista, 7, 8), Linux/UNIX systems, Mac OSX

References

Available Upon Request