

Systems Engineering Consultant Systems Engineering Consultant Senior Systems Engineer Glen Allen, VA Work Experience Systems Engineering Consultant Robert Half Technology - Henrico, VA, US 2018 to Present for Richmond Public Schools Currently leading a project to collapse the district's distributed computing environment across 53 separate sites to a centralized data center model. Manage RPS virtual/hyper-converged environment. Manage, edit, and author all group policies for the district. Manage the RPS server environment consisting of 450 servers running a mix of Windows Server 2008, 2012, 2016 and various Linux flavors. Leading a project to deprecate the Windows 2008 servers in the district. That number is currently 126 servers. Manage the district's Internet Content Filtering Appliance and Load Balancers. Provide advanced support and troubleshooting for the data systems that support the 30,000 end users in the environment. Patch and update servers monthly to maintain appropriate levels of security. IT Manager of Systems Engineering Henrico County Public Schools - Henrico, VA, US 2015 to 2018 Managed a team of 7 Systems Engineers. Managed 1 web developer and 1 mobile device specialist. Managed all aspects of the HCPS production data center, with the exception of the network hardware, which serviced an end user population of 55,000 staff and students. Maintained relationships with vendors and technology manufacturers. Prioritized work, projects, and resources that my staff was responsible for. Negotiated HCPS technology contracts. Worked with the Director of Technology to establish budgetary figures for future projects and needs of the data center computing environment. Introduced ITIL based processes to the Technology Department to ensure tighter protocols were observed. This greatly reduced the number of self-inflicted outages that occurred. Interfaced regularly with executive staff and other stakeholders regarding projects and goals that the Technology Department had established Design and implementation of data center solutions for the district. Evaluation and onboarding of new technology. Senior Systems Engineer McGuireWoods LLP - Richmond, VA 2007 to 2014 Supported the infrastructure compute environment of 18 domestic offices, 3 European offices, 2 North American data centers and 1 European data center. Designed and integrated Active Directory solutions. Managed group policies for the Firm. Managed DNS and DHCP services. Built, integrated and supported

hundreds of Windows 2012, 2008 R2, and Windows 2003 servers. Managed VMware 5.x environments in the Firm's 3 data centers, and 21 offices. Provided support for the Firm's Citrix environment. Managed storage systems for the Firm's 21 offices. Worked closely with developers and vendors to integrate new systems and solutions into the existing infrastructure. Served as the Network Operations technical lead on various collaborative projects that were integrated during the year. Operations Specialist McKesson Corporation - Richmond, VA 2007 to 2007 Responsible for monitoring the operation of computer equipment including Windows and UNIX based servers, AS/400 servers and IBM OS390 mainframe. Ran diagnostic tests and troubleshooting commands to assist with resolving issues related to systems, software, magnetic tape units, and other peripheral equipment. Ran and sorted daily and monthly print jobs by controlling queues on high volume printers. Managed input/output tapes and off-site tape storage.

Verified data and performed clerical tasks in the data processing function. Owner Galaxy Consulting - Richmond, VA 2006 to 2007 Provided IT design services, installation and support to small businesses in the Richmond Metro area. Systems Administrator Federal Reserve Bank of Richmond - Richmond, VA 1998 to 2006 Provided hardware and software support for Wintel and UNIX servers. Active directory administration. Assisted in supporting the entire 5th district server infrastructure consisting of hundreds of servers located in multiple geographic locations. Built, loaded the OS and apps, and configured new Compaq/HP servers. Configured OS security settings. Assisted with capacity planning based on server performance statistics. Participated in a 24/7 on call support rotation. Worked closely with developers to ensure their software operated as planned on this server. Responsible for keeping all servers up to date regarding security as well as patches and service packs released from the manufacturer. Supported remote locations in Baltimore MD, Charleston WV, Charlotte NC, and Columbia SC. Assisted in system backups and restores, using Veritas Backup Exec and later IBM's Tivoli Storage Manager. Disassembled, repaired, and reassembled servers, desktop PC's, laptops, desktop printers, laser printers and large network printers. Education AAS degree in Computer Electronics Technology in Computer Electronics Technology Technical College - Richmond, VA 1998 Skills Active directory, Dns, Load

balancing, Citrix, Dhcp, Vmware, Xenapp, Business continuity, Disaster recovery, Netbackup, Veritas, Windows xp Links <https://www.linkedin.com/in/taylor-grubb-43224992>

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