

	Non-Bargaining Unit Job Posting		Post: Internal/External
DIVISION: Corporate Information Technology		DEPARTMENT: Information Technology	
JOB TITLE: Senior Hosting Architect	SALARY GRADE: IT, Grade 9 (\$80,200-\$120,300)	MAX # OF OPENINGS: 1	
Summary of Duties:	The Senior Hosting Architect will be responsible for installing, operating and maintaining a heterogeneous environment consisting of servers running Windows, Linux, and VMware ESXi. Windows systems to be designed and administered include and Windows Server 2008 through 2016 within a hybrid cloud environment.		
Essential Functions:	<ul style="list-style-type: none"> • Design for Windows Server 2008/2012/2016 and related Active Directory infrastructure. • Install, configure and manage VMware vSphere 6.5 environment. • Configure VMware Distributed Resource Scheduling, high availability and fault tolerance. • Install, configure and manage virtual hosts within the cloud. • Maintain accurate documentation for all relevant support-related processes and procedures including, but not limited to, updating systems and application technical standards, installation notes, and support procedures. • Operate and maintain all integrated systems to support mission operations. • Other duties as assigned by supervisor. 		
Job Specifications: <ul style="list-style-type: none"> • Knowledge • Skills • Abilities 	<p>EDUCATION: Bachelor's Degree in Computer Science, Information Systems, Business, Information Technology, or a related field; or an equivalent combination of education and experience.</p> <p>EXPERIENCE: Minimum of seven to ten years of previous Windows, Linux and VMware system administration, trouble-shooting and design experience in a datacenter environment that includes on-prem and collocated hosting services. CERTIFICATES, LICENSES, OR REGISTRATIONS: VM Ware Windows certification (VCP6.5-DCV) or cloud platform and infrastructure Linux certifications (RHCE), MCSE: Core Infrastructure and MCA: Azure Administrator preferred.</p> <p>REQUIRED:</p> <ul style="list-style-type: none"> • Strong understanding of Active Directory, Domain Name System (DNS), Dynamic Host Configuration Protocol (DHCP) and Group Policy Objects (GPOs) • Proven track record of successful enterprise server migrations/consolidations/upgrades • Ability to analyze and automate existing processes and implement an automation framework • Expert knowledge of MS Azure, VMWare VCP or VCA certification for VMWare 5 and/or 6 • This is position provides Level 2 & 3 support, for a 24 x 7 production environment, for all operational and outage issues relating to the infrastructure. Must be able to work overtime/outside of normal schedule to restore technical infrastructure to full functionality in the event of an unplanned outage • Required to have previously installed, configured, operated and maintained hardware and software that uses the Windows operating system within a VMware ESXi production environment • Demonstrates Windows server troubleshooting skills in an internetworked Enterprise environment • Experienced with hardening operating systems • Experience working on a modern virtualized network • Strong communication skills, written and spoken • Detail-oriented, producing consistently accurate work <p>PREFERRED:</p> <ul style="list-style-type: none"> • Familiarity with RedHat Linux or UNIX desired Experience with methodologies such as agile and ITIL desired • Public cloud hosting experience 		
Physical Requirements:	Employee is occasionally required to stand; walk; reach with hands and arms; and stoop, kneel, crouch, or crawl. The employee must occasionally lift and/or move up to 30 pounds. Specific vision abilities required by this job include close vision, and ability to adjust focus, especially due to concentration on a computer screen and small numbers.		
Working Conditions:	The noise level in the work environment is usually moderate.		
To Apply:	Email BWL job application, resume and cover letter to bwljjobs@lbwl.com with <i>Sr. Hosting Architect</i> in subject line or mail to: Human Resources, Attn: <i>Sr. Hosting Architect</i> , P.O. Box 13007, Lansing, MI 48901. Applications may be downloaded from our website at www.lbwl.com . Deadline for submission is March 26, 2019.		

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