VDI ARCHITECT
(DESIGN & IMPLEMENTATION VIRTUAL PLATFORMS FOR DESKTOP)
RIF.: BF-043

DESCRIPTION

Our Client, an independent Swiss Bank, active across the whole range of traditional banking services, looking for a new Engineer with experience in designing and implementing virtual platforms for desktop, applications and server virtualization solutions

QUALIFICATIONS – EXPERIENCE - SKILLS

- Master SUPSI (M.A. SUP) or equivalent qualification
- 5 years of relevant experience designing and implementing virtual platforms for desktop, applications, and server virtualization solutions
- Strong competencies on Citrix Certified Expert (CCE-V), Microsoft Certified Solutions Associate (MCSA)
- Good knowledge of these following technologies: Citrix Xen Desktop, VMware Horizon, Application Virtualization, Load Balancers, VMware vSphere, Hypervisor Design, Hyper Converged Deployments, and VSAN
- Currently utilized technologies include but are not limited to: Microsoft System Center Configuration Manager (SCCM), Microsoft System Center Software Portal (MSCSP), and Microsoft Office
- Expert experience in implementing and supporting both Citrix Xen Desktop and VMware Horizon, Application Virtualization, Load Balancers, VMware vSphere, Hypervisor Design, Hyper Converged Deployments, VSAN Administration, Microsoft SQL, Active Directory, GPO Management, Virtual Desktop Infrastructure Deployments of 5000+ Desktops, and VMware VDI Engineer, deployment and O&M of hyper converged server and storage solutions for use in the CLIENT's VDI environments. Current implemented hyper converged technologies include but are not limited to Nutanix, Dell, and engineer, deployment and O&M of enterprise sever virtualization solutions supporting the CLIENT's VDI, print and application and OS delivery environments. Current implemented server virtualization technologies include but are not limited to VMware and Hyper-V.

MAIN TASKS & RESPONSIBILITIES

- Engineer and configure printing between various classification levels and ensuring security of data for all client virtual desktop infrastructure
- Proactively address performance and anticipated user requirements
- Provide hands on experience in implementing and supporting both Citrix Xen Desktop, VMware Horizon, Application Virtualization, Load Balancers, VMware vSphere, Hypervisor Design, Hyper Converged Deployments, and VSAN
- Administration, Microsoft SQL, Active Directory, GPO Management, Virtual Desktop Infrastructure Deployments of 500+ Desktops, and VMware VDI environments
- Design overall VDI solutions, conduct planning, requirements analysis, pre and post implementation support, training and maintenance
- Ensure that the client's performance, security, user experience, reliability, availability, and all other functional and non-functional requirements are maintained
- Assist with system accreditation and provide timely problem solving
- Deploy and O&M the Microsoft operating system baseline images for use on all CLIENT enterprise endpoints. All baseline images must meet DISA STIG and internal CLIENT Security recommendations. Incremental baseline releases are due Quarterly, NLT the 15th of each man (January, April, July, and October)
- Provide engineering, deployment and transition to O&M services for a broad range of current and future Microsoft applications and technologies, or other third party tools that integrate with Microsoft products
- Create automation scripts and deploy orchestration and automation processes and products to support the CLIENT's VDI, workstation and Controlled Interface environments which are expected to provide reduced spin up / spin, down times, standardized deployments, business process automation, self-service portals, user and customer experience enhancements, and automated patching
- Address performance and anticipated user requirements
- Design overall VDI solutions, conduct planning, requirements analysis, pre and post implementation support, training and maintenance

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Please send CV (with current photo) by e-mail to **luca.frigerio@4uc.ch**, showing the Ref. **BF-043**; **as stated in the EU Directive 2016/679 (GDPR)**, **please clearly consent** to the treatment and processing of personal data present in your CV, for the Personnel Research and Selection exclusively purposes. Please also be kindly informed **we will not be able to process your application without your explicit consent**; this consent may be revoked at any time by writing to: info@4uc.ch, Finally, we will get in touch with you by when your profile will match with the posted vacancy.

- Provide recommendations for future hardware requirements, as well as benchmarking and testing of hardware prior to CLIENT adoption. Hardware categories include but are not limited to workstations and components, printers and components, and hyper converged infrastructure
- Transition knowledge to the government staff through training and assistance on how to use the technology using industry best practices

LOCATION & JOB CONTRACT INFO

CH - Lugano, 100% (full time) – Permanent Job Contract.

This job offer is exclusively dedicated ONLY to candidates with: Swiss nationality; residency in Switzerland (B / C permit) or all other foreigner that guarantee their availability to move in Switzerland.