Specification for the role of: **Infrastructure Engineer**

Business area:

Professional Services (Information Technology)

Location: Risley, Hybrid working

Reports to: Lead Architect

Grade: 4C entry



Essential	Desirable
Education and qualifications	
Qualification related to IT network, server infrastructure and cloud environment	Degree in Information Technology or engineering related subjects
Experience	
Hands on experience of IT infrastructure management and set-up	Demonstrable experience of similar position/role in information technology
Experienced in virtualised infrastructure, Hyper-V, VMWare, Azure and Cloud Services such as Azure PaaS, SaaS, InTune and Office 365 administration	Experienced with security controls including (SIEM, Vulnerability Scanning, Server and Client Security, ZScaler and Azure Security Centre)
Hands-on experience in storage solutions, backup and replication services (DFS, VEEAM, ASR)	Experience of working in accredited / regulated environments
Knowledge and skills	
Microsoft Azure cloud	SIEM, Vulnerability Scanning, Server and Client Security, ZScaler and Azure Security Centre
Virtualisation, VM ware	PowerShell, Automation, Azure Runbooks and Blueprints
Network	Database storage
Personal attributes	
Ability to adapt quickly to new technologies and changing business requirements	Ability to work independently and as part of a team
Self-motivated, proactive and customer focused with good organisational skills	High level of energy and enthusiasm
Can do attitude with positive approach	Willingness to learn new things
Security clearance requirements	
Ability to achieve UK SC	Existing SC clearance with the UK government or Nuclear Authority
UK resident for at least 5 years	