



South Tyneside Council

BUSINESS AND RESOURCES

PERSON SPECIFICATION

POST TITLE: Senior ICT Security Architect

GRADE: Senior Manager 1

	ESSENTIAL	DESIRABLE	METHOD OF ASSESSMENT
Educational Attainment	<ul style="list-style-type: none">Recognised training in cyber securityEducated to HND or Degree level or equivalent	<ul style="list-style-type: none">Educated to HND or Degree level or equivalent in an IT or Digital related topicCISSP - Certified Information Systems Security	<ul style="list-style-type: none">Application formCertificates
Work Experience	<ul style="list-style-type: none">Significant work experience in an ICT role that includes ICT security role as a major function of the roleExperience of managing compliance with industry standards such as PSN/PCI/ Cyber Essentials/ISO27001	<ul style="list-style-type: none">Significant UK public sector cyber security experienceExperience of managing security testing such as Nessus/Qualys/ Penetration testingExperience in supporting or developing a large ICT environment in a hands-on capacity	<ul style="list-style-type: none">Application formInterviewReferencesPresentation
Knowledge/ Skills/ Aptitudes	<ul style="list-style-type: none">Up to date knowledge of UK cyber security trends and threatsExcellent written and verbal communication skills with the ability to tailor content and style to meet the requirements of the audienceData privacy and protection requirements e.g. GDPRKnowledge/experience of designing secure ICT solutionsUnderstanding of security analysis tools such as LogRhythm/Splunk	<ul style="list-style-type: none">Agile delivery methodologiesKnowledge and experience of using ICT analysis or security toolsKnowledge of reviewing and interpreting Penetration test reportsA broad understanding of firewalls, perimeter security, Operating System security and security management softwareKnowledge and experience and IDS/IPSCreating, implementing and reviewing ICT security policies and procedures in a large, complex organisation	<ul style="list-style-type: none">Application formInterviewReferencesPresentation

Disposition	<ul style="list-style-type: none"> • Able to create a positive learning environment and share knowledge and skills appropriately • Credible, professional, enthusiastic and resilient • High performing when working independently or as part of a team • Able to work collaboratively across the sector and region to share learning and solutions • Willingness to use initiative, and to negotiate, explain and persuade • Calm and effective in stressful and challenging situations • Able to work accurately under pressure • Willing to challenge resistance and negativity with evidence and alternative approaches • Able to learn quickly from setbacks and failures and use the learning to deliver new and better outcomes • Quick to learn new solutions and acquire new skills • Adaptable to changing workloads • Focused on providing an excellent service and the right outcomes • Flexible approach to work • Committed to the principles of equality and diversity 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • Interview • References • Presentation
Circumstances	<ul style="list-style-type: none"> • Prepared to work outside of normal office hours as required • Baseline security clearance 	<ul style="list-style-type: none"> • Full current driving licence or access to a means of mobility support • Willing to use own transport (if available) for work duties when necessary 	<ul style="list-style-type: none"> • Application form • Interview • Basic check