

JOB DESCRIPTION

JOB TITLE:	SENIOR SERVERS & STORAGE SPECIALIST
BAND:	7
DEPARTMENT:	INFRASTRUCTURE & UNIFIED COMMUNICATIONS
DIRECTORATE:	DIGITAL
REPORTING TO:	SERVERS & STORAGE MANAGER
ACCOUNTABLE TO:	ASSOCIATE DIRECTOR- DIGITAL OPERATIONS

JOB SUMMARY

The Senior Servers & Storage specialist is a key member of the Servers & Storage team and will act as a lead within the team for Servers & Storage management or support.

The post holder is highly technical and provides design, support or advice to the Servers and Storage manager and team. The post holder is expected to be the knowledge repository or "go-to-person" for support, maintenance, installations or configuration, and the relevant Servers & Storage management tools or technologies.

The post is a lead technical role in a team of specialist Servers & Storage staff, the role customer care, vendor or relationship management, operations Communications co-ordination. For all of these functions, the post holder is expected to understand, meet or exceed their customers' requirements and have the ability to explain complex Servers & Storage related issues to non IT staff.

The post holder is a source of knowledge and advice for project teams. This includes providing expertise on licensing, ongoing support, resource projections or costs, timelines and advising on business case development. The post holder will take a lead role in specialist projects such as infrastructure upgrades that impact across clinical and nonclinical areas, this includes downtime to be agreed with multiple stakeholders. The Senior Servers & Storage specialist will support the programme teams in the planning of projects and liaise or work alongside internal stakeholders and other technical experts to do so.

The post holder will deputise for the Servers and Storage Manager as required

KEY RESPONSIBILITIES

- Installation and configuration of servers, storage and associated devices
- Resolving complex software, hardware and technical issues or problems quickly and efficiently to meet SLAs
- Provide expert support or guidance relating to technical service requests, problems or issues by acting as a point of escalation in the department for both internal and external support queries
- Managing supplier relationships to ensure that the Trust optimises support and value for money.
- Maintain up-to-date SAN, VM's, and associated Infrastructure configurations or patching levels.
- Monitor the performance of the server & storage Infrastructure, scrutinising reports for emerging trends
- Analyse and interpret emerging highly complex problems, escalating and recommending corrective action
- Lead on the delivery of day to day maintenance activities including pro-active













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maintenance to ensure high availability of systems

Rigorous documentation, and organisation of server & storage assets to ensure that service levels are optimised

MAIN DUTIES AND R	ESPONSIBILITIES			
	 Provide visible operational leadership and promote continual improvement in quality, performance and delivery of Trust objectives Lead, mentor and motivate staff within Servers & Storage team 			
	to deliver and improve services			
	 Maintain a working knowledge of systems in use within the Trust, provide guidance to other technical staff as required and lead in the resolution of complex issues or solutions design 			
	 Develop the business and planning processes throughout department to deliver services to required standards and within the available resource base 			
Management/ Leadership	 Responsible for managing aspects of service delivery within the Servers & Storage team to agreed quality standards and within the resource or income base available. 			
	 Develop processes in collaboration with the Servers & Storage manager to jointly manage the business, delivery and development of services 			
	Lead on the development, implementation, establishment and review of performance management systems within the Servers & Storage team, it is critical that this is done collaboratively with other leads within the infrastructure & unified communications service and across the Digital			
	 department. Prioritise workload for the Servers & Storage team as required to meet business needs and customer requirements 			
	 Responsibility for the team rota including early or late shift covers and out of hours upgrades or moves 			
	 Responsible for the development of specialist training materials and documentation for the training of own team members and other members of the Digital Department as appropriate, for example Digital Service desk staff. 			
	 Provide support for the induction of new starters to the team Deputise for the Servers & Storage manager as required 			
	Work collaboratively with the Servers & Storage manager and the Digital leadership team to ensure effective workforce planning that meets the needs of both current and future service developments.			
Human Resources	Ensure that all staff receive appropriate education or training opportunities which supports the workforce strategy and strategic aims of the Trust			
	 Recruitment and selection of new Server & Storage staff in collaboration with Servers & Storage Manager Develop & coach less experienced members of the team when 			
	required			















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Liaise with external companies providing 3rd party support.

Correctly record and update asset information







Г	NH3 FOUNDATION TRUS			
	 Propose changes to and implement new procedures whe introduced 			
	Risk Management and Governance			
	 Support a culture within the team that ensures that all technical and operational employees comply with Trust policies and guidelines 			
	Support the Servers and Storage manager and other team			
	 leads in the delivery of the governance plan for the department Work collaboratively with colleagues to ensure that effective governance arrangements and performance management 			
systems are in place				
	 Work collaboratively with colleagues to ensure that all risks are identified and included as appropriate on the organisational risk register and are progressed appropriately to reduce the risk profile 			
	Work collaboratively with colleagues to address complaints and incidents appropriately – lead the learning from such events to ensure that learning is achieved across the department			
Corporate				
	With other leaders across the Trust, provide public interest			
entrepreneurial leadership of the trust, within a framework prudent and effective controls which enable risk to be				
	 assessed and managed Use specialist knowledge and experience to ensure that 			
	decisions taken are in the Trust's best interests			
	 Work with colleagues to facilitate corporate and service line performance through realistic, cross referenced and measurable objectives 			
	 Put the interests of the Trust before any interest to a specific 			
	area of responsibility, and to participate fully in the			
	department's collective decision-making as a team member			
	rather than as a functional or professional advocate			
	 Hold a 'corporate' leadership role for delivery of cross cutting agendas that defines ways of working between directorates 			
	and shapes individual and joint roles across the organisation			
	Work in partnership with colleagues across the Trust to drive			
	the achievement of the Trust's corporate goals and business			
	plan, including the achievement of all the relevant performance standards incorporating quality, safety, contractual, financial and people			
	Act as an ambassador for the Trust, ensuring the positive			
	development of the Trust brand, championing the Trust's values			
	Ensure that budgets are managed in accordance with the			
Financial and	Trust's Standing Financial Instructions, working collaboratively with the Servers & Storage manager and Finance lead, taking			
	the necessary actions to prevent or address variance in			
Physical Resources	performance, and to incorporate recommendations of internal			
	and external audit			
	Ensure the department meets the required performance			

















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	 Share and communicate performance indicators and level of performance throughout the department, taking action where required to address variance from the standards or milestones Ensure that unplanned variation in service delivery (activity, income, expenditure, capacity, performance) is identified and appropriate, timely action taken Work collaboratively with the Servers & Storage Manager to lead the servers & storage team in the development of cost improvement plans and their implementation as part of financial recovery processes Develop capital and/or revenue business cases for submission to the Infrastructure & Unified Communications Lead for the relevant committees Ensure that financial controls are established and maintained within the servers & storage team
Personal Skills and Qualities	 Personal presence and positive representative for the trust/department. Ability to give clear, effective and customer sensitive advice. Ability to communicate complex technical issues to non-IT staff. Enthusiasm for working collaboratively with other leads, business owners and other technical experts. A willingness to maintain and acquire new skills in the area of servers & storage management or support. Ability to develop effective working relationships with peers and management across the organisation

JOB DESCRIPTION AGREEMENT

This job description is intended as a guide to the main duties of the post and is not intended to be a prescriptive document. Duties and base of work may change to meet the needs of the service or because of the introduction of new technology. This job description may be reviewed from time to time and changed, after consultation with the postholder..

Statement on Employment	Policies Pol	
In addition to the requirement of all employees to co-operate in the implementation of Employment related policies, your attention is drawn to the following individual employee responsibilities:-		
Health and Safety	Under the Health & Safety at Work Act 1974 it is the responsibility of individual employees at every level to take care of their own health and safety at work and that of others who may be affected by their acts at work, and to co-operate with management in complying with health and safety obligations, particularly by reporting promptly any defects, risks or potential hazards.	
Equal Opportunities	ELFT is committed to equality of opportunity for all employees, job applicants and service users. We are committed to ensuring that no one will be discriminated against on the grounds of race, colour, creed, ethnic or national origin, disability, religion, age, sex, sexual orientation or marital status. The Trust commits itself to promote equal opportunities and value diversity and will keep under review its	













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	NH3 FOUNDATION TRUS
	policies, procedures and practices to ensure that all employees, users and providers of its services are treated according to their needs.
	For management posts, to ensure that within their service area fair employment practice and equality of opportunity are delivered.
Dealing With Harassment/ Bullying In The Workplace	The Trust believes employees have the right to be treated with respect and to work in a harmonious and supportive working environment free from any form of harassment and / or bullying.
	The Trust has taken positive steps to ensure that bullying and harassment does not occur in the workplace and that procedures exist to resolve complaints as well as to provide support to staff. It is your responsibility as an employee to abide by and support these steps so all employees can work in a harmonious, friendly and supportive working environment free of any harassment or intimidation based on individual differences.
	Disciplinary action will be taken against any member of staff found to be transgressing the Dignity at Work Policy.
No Smoking	To refrain from smoking in any of the organisations premises not designated as a smoking area. 'East London Foundation Trust is a Smokefree Trust – this means that staff must be smokefree when on duty or otherwise in uniform, wearing a badge or identifiable as ELFT staff or undertaking trust business.'
Alcohol	To recognise that even small amounts of alcohol can impair work performance and affect ones ability to deal with patients and the public in a proper and acceptable manner. Consumption of alcohol during work hours in not permitted.
Confidentiality	As an employee of the Trust the post-holder may have access to confidential information. The postholder must safeguard at all times, the confidentiality of information relating to patients/clients and staff and under no circumstances should they disclose this information to an unauthorised person within or outside the Trust. The post-holder must ensure compliance with the requirements of the Data Protection Act 1998, Caldicott requirements and the Trust's Information and IM&T Security Policy.
	To safeguard at all times, the confidentiality of information relating to patients/clients and staff.
General Data Protection Regulation (GDPR)	To maintain the confidentiality of all personal data processed by the organisation in line with the provisions of the GDPR.
	As part of your employment with East London Foundation Trust, we will need to maintain your personal information in relation to work on your personal file. You have a right to request access to your personal file via the People & Culture Department.
Safeguarding	All employees must carry out their responsibilities in such a way as to minimise risk of harm to children, young people and adults and to safeguard and promote their welfare in accordance with current legislation, statutory guidance and Trust policies and procedures. Employees should undertake safeguarding training and receive safeguarding supervision appropriate to their role.
Service User and Carer Involvement	ELFT is committed to developing effective user and carer involvement at all stages in the delivery of care. All employees are required to make positive efforts to support and promote successful user and carer participation as part of their day to day work.
Personal Development	Each employee's development will be assessed using the Trust's
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	Personal Development Review (PDR) process. You will have the			
	opportunity to discuss your development needs with your Manager			
	on an annual basis, with regular reviews.			
Quality Improvement	The Trust encourages staff at all levels to engage in the Trust's			
	approach to quality through quality improvement projects and quality			
	assurance.			
Professional Standards	To maintain standards as set by professional regulatory bodies as			
	appropriate.			
Conflict of Interests	You are not precluded from accepting employment outside your			
	position with the Trust. However such other employment must not in			
	any way hinder or conflict with the interests of your work for the Trust			
	and must be with the knowledge of your line manager.			
Risk Management	Risk Management involves the culture, processes and structures that			
3	are directed towards the effective management of potential			
	opportunities and adverse effects. Every employee must co-operate			
	with the Trust to enable all statutory duties to be applied and work to			
	standards set out in the Risk Management Strategy.			
Personal and Professional	The Trust is accredited as an Investor in People employer and is			
Development/Investors in	consequently committed to developing its staff. You will have access			
People	to appropriate development opportunities from the Trust's training			
. copie	programme as identified within your knowledge and skills			
	appraisal/personal development plan.			
Infection Control	Infection Control is everyone's responsibility. All staff, both clinical			
	and non-clinical, are required to adhere to the Trusts' Infection			
	Prevention and Control Policies and make every effort to maintain			
	high standards of infection control at all times thereby reducing the			
	burden of all Healthcare Associated Infections including MRSA. In			
	particular, all staff have the following key responsibilities:			
	Staff must observe stringent hand hygiene. Alcohol rub should be			
	used on entry to and exit from all clinical areas. Hands should be			
	washed before and after following all patient contact. Alcohol hand			
	rub before and after patient contact may be used instead of hand			
	washing in some clinical situations.			
	washing in some chilleat situations.			
	Staff members have a duty to attend infection control training			
	provided for them by the Trust as set in the infection control policy.			
	Staff members who develop an infection that may be transmissible to			
	patients have a duty to contact Occupational Health.			













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PERSON SPECIFICATION

JOB TITLE:	SENIOR SERVERS & STORAGE SPECIALIST
BAND:	7
DEPARTMENT:	INFRASTRUCTURE & UNIFIED COMMS LEAD
DIRECTORATE:	DIGITAL
REPORTING TO:	SERVERS & STORAGE MANAGER
ACCOUNTABLE TO:	ASSOCIATE DIRECTOR – DIGITAL OPERATIONS

ATTRIBUTES	CRITERIA	ESSENTIAL/ DESIRABLE	SELECTON METHOD (S/I/T)
	 Educated to Degree level or equivalent experience 	Е	S/I
	 IT Service management qualification or equivalent experience 	E	S/I
Education/	 Evidence of continued professional development 	Е	S/I
Qualification/ Training	 A recognised advanced professional qualification such as MCSE, MCSA, MCSP, Citrix Certification, VMWare Certification or 	Е	S/I
	 equivalent experience Formal project management qualification 	D	S/I
	Microsoft Office 365 qualification or formal training such as MS900, MS030, or MS600	D	S/I
	 Microsoft Azure qualification or formal training such as AZ900, AZ400, AZ104 	D	S/I
	 Servers and storage Security and Monitoring including encryption and malware protection software 	E	S/I
	 Ability to provide specialist knowledge and advice within department and other organisations regarding technical environment. 	Е	S/I
	 Strong experience of providing servers and storage support 	Е	S/I
Experience	 Experience of taking a lead role in developing and implementing servers and 	Е	S/I
	 storage related systems and services Experience of dealing with staff at all levels, stakeholders and 3rd party suppliers 	Е	S/I
	 Experience of facilitating change in practice to improve services 	E	S/I
	 Financial procedures including budgetary management 	E	S/I
	 Business planning / annual planning Experience of implementing and supporting modern healthcare information systems. Experience of working in a project 	E E	S/I S/I













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	management environment, also working with multi-vendor teams	Е	S/I
	Relevant Information Technology service design, planning, development, deployment, operations and technical support experience	Е	S/I
	 Experience of working within an NHS Digital Department environment. 	Е	S/I
	 Experience of working with Microsoft SQL on a virtual platform 	D	S/I
	 Experience of public cloud computing, including provision of services, support, maintenance and vendor management Experience of office 365 deployments across 	D	S/I
	a multi-site organisation	D	S/I
	 ITIL Foundation Methods to Foundation level Knowledge servers and storage technologies Practical knowledge of servers and storage 	E E E	S/I S/I S/I
Knowledge and Skills	 maintenance and support Ability to analyse problems and develop effective solutions. In-depth knowledge of one or more of servers and storage management platforms. 	E	S/I
	 Knowledge of deploying servers and storage hardware and software Good understanding of change management 	E D	S/I S/I
	 Understanding of the NHS and current agenda 	D	S/I
	 Demonstrable knowledge of service improvements and project delivery 	D	S/I
	 Risk management and governance Good understanding of the current NHS agenda and healthcare policy 	D D	S/I S/I
	 Good analytical and problem solving skills – ability to analyse complex data/information and make judgements/draw conclusions 	Е	S/I
Personal	Ability to work independently, using own initiative and as part of a team	E	S/I
	 Strong communication skills both written and verbal – able to communicate complex and sensitive information and use persuasion, 	Е	S/I
	influencing and negotiationAbility to embrace and drive change	Е	S/I
	 Ability to organise and prioritise own workload and that of others and adjust plans as required both in the short and long term 	Е	S/I
	 Able to work flexibly to meet the demands of the role 	Е	S/I

S: Shortlisting I: Interview T: Test













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