

ASX POSITION DESCRIPTION

ASX “All Roles Flexible”

ASX offers mutually beneficial flexible working arrangements for all roles.

We recognise that employees need to balance work and personal lives.

ASX Opportunity Snapshot		What's On Offer
Role:	Network Engineer	<p>The role is a key part of the Network Technology Team who are continually shaping and developing how we facilitate and support the variety of networks at the ASX.</p> <p>The Network Technology Team are responsible for delivery of high quality, reliable and secured network connectivity for the ASX.</p> <p>The team build, run and maintain all the networks supporting a wide variety of internal and external applications as well as network products that our customer use.</p>
Reports to:	Network Technology Team Leader	
People Management:	0	
Budget:	n/a	
Team:	Network Technology	
Date:	September, 2021	
Location:	Sydney, NSW	
Flexible Role:	Yes	

What you'll do:

- Participate in the design and execution of innovative projects.
- Proposing new, creative solutions for improving and streamlining our network deployment and management.
- Liaise between the customer, stakeholders and infrastructure to provide world class solutions for ASX Customers (internal and external)
- Contributing to documentation and knowledge base as required.
- Have a strong team focus with the ability to mentor others.
- Respond and support the network in an efficient and timely way.
- Build, run and maintain the networks supporting our virtual environments, including NSX and other related security products



What you've done:

- Extensive technical experience in design, installation and support of medium and large networks, with specialisation in working on network virtualisation technologies in a hybrid environment (Kubernetes, NSX-T, NSX-V, AWS and GCP)
- Expert in Routing and switching technologies and a strong understanding of overlay and underlay networks.
- Strong understanding of Firewall and security technologies, with experience of East to West firewalling. (Palo Alto, Checkpoint, F5)
- Experience with monitoring tools and developed metrics for network availability
- Knowledge of Arista, Cisco and Cumulus networking technologies
- Strong influencing and negotiating skills
- Excellent customer service skills
- Experience working with mission critical networks, ASX is part of the critical infrastructure mandate and therefore uptime is incredibly important.

And if you've got some of this, even better:

- Understanding of Security in Networking
- Knowledge and support of operating systems – Windows / Linux
- Scripting skills
- Network monitoring
- Tertiary degree in computer science/engineering/telecommunications.
- Vendor certifications CCNP / CCIE, F5, Palo Alto etc.

What you need to enjoy and be good at for this role:

- Customer Driven & Delivery Focused – be an advocate for our customers
- Attention to detail – errors are minimised to deliver accurate outcomes.
- Calm under pressure – can remain focused in times of stress
- Naturally inquisitive – asks questions to ensure understanding
- Confident decision maker – make straightforward decisions and know when to seek backup
- Great communicator – able to get the message across in the best way
- Analytical thinker – can evaluate information and seek a solution
- Team player – support each other to achieve
- Collaboration – can work with multiple stakeholders to deliver a common goal

