## Senior Network Engineer (Hybrid)

Axellio (<u>www.Axellio.com</u>), an innovator in advanced edge computing products and technology, tools, solutions, and services for cyber threat hunting located in Colorado Springs, Colorado, is searching for an experienced Network Engineer. This is an excellent opportunity to leverage your creativity and expertise to help us build revolutionary products while working alongside industry recognized engineers and business leaders. The perfect candidate will possess all the qualifications below and be able to think critically and make decisions in a fast-paced environment and have a "get it done" attitude - and be ready to make an impact with tomorrow's technology!

**AXELLIO** 

### Summary:

Provide implementation and support services to our Government customers by leading the technical sales and support of Axellio's PacketXpress software and networking infrastructure. Designing and delivering: Network Visibility Fabrics, utilizing our business partners such Garland, Gigamon, and Keysight /Ixia and integrating PacketXpress software and solutions into existing production network infrastructure from both a physical and logical perspective.

You will work closely with sales, services, engineering, and other cross functional teams in deploying and supporting solutions. You will be expected to understand our PacketXpress solutions and the benefits over traditional Cyber Security architectures. In addition, you will provide on-going technical support which includes problem determination and resolution. Develop broad knowledge of the Customer's mission and strategy as it relates it to day-to-day issues.

### **Responsibilities:**

- Act as the interface between customer and the product development and engineering teams, including assisting with design and deployment of functional networks.
- Assist sales teams with technical demonstrations and answer technical questions.
- Configure and install software on routers, servers, firewalls and other network devices.
- Monitor and troubleshoot network performance as well as security and integrity.
- Resolve new and undocumented technical problems related to networking.
- Create customer-facing root cause analysis and failure analysis documents, as well as tracking within NetSuite.
- Create knowledge base articles.
- Handle escalations from customers, DOD and Commercial.
- As a 24X7X365 organization, shift work, night shifts, holidays and on-call responsibilities may be required as well as occasional travel to customer sites.

#### **Requirements:**

- A bachelor's degree in engineering or computer science and 10+ years of professional experience in a technology field, with at least 5 years' experience in Network Administration or Network Engineering like role.
- Experience with network systems (Cisco, Juniper, Gigamon etc.), virtualization technologies (Openshift and VMware), Operating Systems (Linux and related), Firewalls and IP configuration, Cybersecurity tools (e.g., Security Onion, Splunk, Zeek, Snort, Suricata).
- Experience with network design, implementation and troubleshooting, performance, and monitoring (hardware and software).
- Sound knowledge of coding languages for scripting such as Python, Perl.
- Knowledge of routing protocols like TCP/IP, Border Gateway Protocol, OSPF.
- Knowledge of network security and control models and experience with network monitoring, diagnostics, and analysis tools.
- Secret clearance or better preferred.

# What you get:

- The chance to develop next generation products and work with others who are passionate about technology.
- Excellent pay and benefits and an opportunity to create something special and share in that success.
- A team driven by collaboration and getting results in a fast paced and transparent start-up environment where trying



new things, "failing fast", and learning are valued.

If you'd like to learn more, please send your resume to: John Grover at john.grover@axellio.com