

## Sr. Network Cyber Security SW Development Engineer (hybrid or remote)

**Axellio** ([www.Axellio.com](http://www.Axellio.com)), an innovator in advanced technology, tools, solutions, and services for cyber threat hunting is searching for an experienced **Network Cyber Security SW Development Engineer to provide expert level knowledge of techniques, technologies, and tools used for enterprise network security as well as advise and support our products, solutions and services development activities.** This is an excellent opportunity to leverage your 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 have a “get it done” attitude - and be ready to make an impact with tomorrow’s technology!

### **The Role:**

Be responsible for bringing expert level detailed knowledge of network cyber security threat detection and response techniques in combination with hands-on SW development skills to participate in definition, design and implementation of next generation cyber security technologies and tools for threat hunters and cyber security analysts.

### **Requirements:**

- Bachelor’s degree in Cybersecurity, Computer Engineering or Computer Science and 7+ years of recent experience in developing hardware-close data intensive applications in C/C++ in a Linux environment.
- Advanced experience with common threat hunting solutions and the critical tools used in network security event analysis, incident forensics and response, malware analysis, or other areas of security operations.
- Deep knowledge of the TCP/IP networking stack and network IDS techniques and technologies.
- Working knowledge of packet capture software or deep packet inspection systems is required.
- GCC and GDB experience as well as code optimization experience.
- Working knowledge of git, make, cmake and python.
- Ability to work as a member of a small team with minimal supervision in a dynamic environment.
- **Pluses:**
  - Active security clearance
  - GNFA ,GCFA, GCFE, GREM, GSNA, CISA, or OSCP certification
  - GIAC GCFA SANS 508 certification

### **What you get:**

- The chance to help define and 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](mailto:john.grover@axellio.com)***