

**Spero Healthcare Innovations Private Limited.**

Job Title:	Cyber Security Analyst
Department:	IT

**Cybersecurity Job Summary:**

We are looking for a dedicated and meticulous cyber security analyst to join our growing team of healthcare innovations and IT Professionals. In the role you will operate as part of a team to ensure our software, hardware, and related components are protected from cyber-attacks. The job description will include developing security systems, analyzing current systems for vulnerabilities, and maintaining up-to-date software/firmware technologies for networked enterprise and industrial devices. Candidates should have strong IT skills and a deep understanding of computer/network vulnerabilities.

**Cybersecurity Duties and Responsibilities:**

- Develop unique, effective security strategies for software systems, networks, data centers, and industrial hardware.
- Implement/build-in security systems to software, hardware, and components
- Research best ways to secure computer networks as well as industrial networks
- Build physical and logical firewalls to protect network infrastructures
- Persistently QA software and hardware for security vulnerabilities and risks
- Monitor software for external intrusions, attacks, and hacks
- Close off security vulnerability in the case of an attack, and report findings with the team
- Work independently or as part of a team as needed
- All other duties as assigned

**Skills / Qualifications:**

- Associate's degree in computer science or STEM subject preferred
- Strong IT skills including knowledge on hardware, software, networks, and data centers
- Thorough work ethic, attention to detail
- Skills of perception and QA, ability to identify vulnerabilities and overall issues
- Critical thinking skills, problem solving aptitude; Forensic approach to challenges
- Desire to self-educate on the ever-changing landscape of cyber hacking tactics