Senior Analyst, Cyber Security

Digital Transformation Division

Ref: DTD296/21, 4064/HKCS/210122

Job Description

Who we are looking for:

- Creativity in new ideas and future focus vision.
- Collaboration with colleagues and the community at large.
- Work Smart, Play Smart!

What you'll do:

- Work with team members of HKCERT and cyber security service team closely
- Conduct research and publish report on emerging security threat and defense trends, specializing in IoT, mobile, cloud, application security or threat intelligence
- Set up IoT/OT security lab and prepare exhibits to showcase attack and defense scenarios
- Research on cyber security intelligence on emerging technologies
- Produce output from the research to either educate the public or provide technical framework for security services
- Provide awareness talks or technical training on the output of the security lab
- Build tools, perform system integration and support for internal systems
- Engage external parties (including researchers, vendors, service providers, local or overseas agencies) on collaborative initiative
- Handle ad-hoc projects and assignments

You'll be a good fit if you have/are:

- Bachelor degree in Computer Science or Information Security related disciplines with over 2 years of relevant working experience
- Candidates with less experience but passionate in cyber security and showing potential in security research are also welcome; Professional training opportunities will be provided
- Experience in conducting research with output in information security areas (such as mobile, cloud, IoT, secure development, threat intelligence, data analytics)
- Hands-on experience in Splunk, Elastic stack, honeypot, MISP, and other advanced tools
- Certification in information security or offensive security, e.g. CEH, OSCP, GIAC - GXPN, GPEN, GWAPT, etc.is an advantage but not a must
- Familiar with security standards reference such as OWASP, NIST, SANS
- Proactive, independent, self-motivated, eager to learn, detailed-minded and a good problem solver
- Good command of English and Chinese, in both speaking and writing
- Good interpersonal, presentation and communication skills

Note:

Applicant may be considered for other positions if not matching the requirements of the subject position.

What we offer and What you'll like here:

- Innovative and energetic culture with smart outfits & sport shoes
- Professional lab and latest technology to actualize your creative ideas
- 5-day work week
- Prime location with good public transport network
- MPF Top-up & dental benefit
- Medical benefits from Day-1 with extended coverage to dependent(s)
- Professional training and career advancement opportunities

Apply now if you're ready to take the challenge! Do not miss this opportunity to join us to Create Value and "MAKE SMART SMARTER"!

HKPC will take into consideration both the quantitative and qualitative requirements of the post when selecting the suitable candidates. A competitive salary package commensurate with academic qualifications and experience will be offered.

Applicants are welcome to submit application at the HKPC e-Recruitment System (careers.hkpc.org) in 1 week from the posting date. Recruitment will continue until the position is filled.