

Cybersecurity & Privacy for Robotics Intern (IDA: 2024-00042)

Ihre Aufgaben

Internship work areas focus on the Investigating Cybersecurity concepts and obtaining Threat Intelligence for Autonomous Mobile Robots. Some of the major areas of focus are to

- Work closely with Cybersecurity specialist(s) and experts to support mapping attack methodologies to cybersecurity relevant assets of focus.
- Work closely with Cybersecurity specialist(s) and experts to support developing Threat Intelligence report(s)
- Support development and review of relevant Security event communications.
- Support Incident Response activities & enhance Cyber Resilience activities.
- Support to develop State-of-the-art Mitigation solutions for Robotics products
- Leverage internal and external resources to research threats, vulnerabilities and intelligence on various threat actors and exploitation tools and platforms.

Ihr Profil

- Currently Pursuing Bachelor's/Master's degree in the Field of Computer Science, Electrical/Electronic Engineer, Cybersecurity Engineering or Equivalent
- A quick and continuous learner with the ability to rapidly grasp new concepts and strong interest in Cybersecurity & Threat Intelligence.
- Experience in programming language such as Python
- Knowledge on cybersecurity frameworks and/or Threat Intelligence is a plus
- Good communication skills in written and spoken English.

Unser Angebot

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Job ID
REF57164B

Arbeitsbereich
Engineering

Standort
Singapur

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