



# Cybersecurity Analyst (Embedded Systems)

ES-14215

**We are looking for a new coworker to a world company that is in the heart of District XI. Budapest with home office option, this is the place for you.**

## **YOUR RESPONSIBILITIES:**


- Monitor and analyze internal and external sources of cybersecurity information
- Conduct on development and continuous improvement of cybersecurity processes
- Develop penetration test environment and perform & evaluate penetration tests
- Collect data and detect anomalies, fraud, abuse, and suspicious events
- Categorize and analyze, malwares, incidents, vulnerabilities
- Perform vulnerability management, incident response

## **REQUIRED SKILLS:**

- At least 3 years of experience with embedded systems or 2 years in the field of cybersecurity
- Hands on programming skills
- Fluent in English

## **DESIRED SKILLS:**

- BSc or MSc degree in Engineering or Computer Science
- C/C++, Python
- Understanding on today's automotive cybersecurity standards and regulations (such as ISO/SAE 21434, UN Regulation 155 and 156)

- 
- Professional skills on penetration testing, forensic analysis, and vulnerability management
  - Experience with incident response procedures
  - Relevant certification on field of cybersecurity (OSCP; CISSP; GCFE, CEH or similar)
  - Experience with hardware security including Hardware Trust Anchors, PCB design and product packaging
  - Knowledge and deep understanding on today's cryptographic algorithms, techniques, and applications
- 