

## Embedded Penetration Tests Engineer

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Company: endegospzoo

Location: Kraków

Category: computer-and-mathematical

### Endego is all about people

At Endego, we take pride in creating comprehensive engineering solutions that set standards in the industry. Our specialization covers sectors such as automotive, railway, agriculture, heavy-duty vehicles, commercial vehicles (such as buses), and additional sectors like medical and household appliances. As a company with Polish roots, we have seven branches in Poland with headquarters in Krakow, and also an office in Munich.

Our organizational culture is based on openness and building collaborative partnerships.

We believe that success is achieved through cooperation and communication, which is reflected in our daily activities. We can proudly say that at Endego, people come first.

Our team currently consists of 300 skilled specialists, including engineers, as well as experts in other fields. We are a dynamically growing company, and our ranks are constantly expanding.

### Join us!

If you are passionate about working in an international environment, want to develop your skills, and be part of a team that genuinely influences the development of modern technologies, then Endego is the place for you!

**Become part of Endego and let's shape the future of engineering together!**

### Responsibilities

Investigate hardware/software and analyse them for points of access and vulnerabilities

Perform assessment of the methods, tools and entry points that attackers may use to

exploit vulnerabilities or weaknesses

Conduct black-box/grey-box/white-box style testing of embedded system

Perform offensive cybersecurity activities in compliance with customer policies and applicable regulation

Communicate complex vulnerability results by providing technical reports related to uncovered cybersecurity defects

Perform research on new attack methodology, vulnerability findings

Train team in software/hardware cybersecurity testing

## **Requirements**

**3+ years** of relevant professional experience

Knowledge about embedded products, ideally for Automotive

Experience in vulnerability assessment and penetration testing for embedded systems

Understanding the different automotive cyber security regulations such as ISO 21434

Experience in the development of embedded systems (good understanding of embedded architecture, development, and design principles)

Experience in security/safety design for embedded systems

Good English language skills

Experience in Automotive industry - nice to have

Knowledge of programming languages (e.g. C, C++, Python) - nice to have

Knowledge in low level protocols such as SPI, JTAG, UART - nice to have

Knowledge of cryptographic methods - nice to have

## **We Offer**

Ability to work remotely or in the office of your choice

Any form of employment - employment contract or B2B

Flexible working hours

Diversified and international projects

Private medical care Medcover

Subsidized sports card and language courses

Funding of preventive mental health support

Attractive employee referral program

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