



WE ARE HIRING

Position: Software Engineer

ABOUT US

Founded in late 2020 as a spin-off of the CISPA Helmholtz Center for Information Security, we strive to transfer research excellence to real-world products that support businesses and their surrounding ecosystem in understanding their vulnerability to attacks. Our mission is to provide actionable insights to secure your IT-infrastructure and protect our customer's business against attacks.

By combining OSINT and human ingenuity, our platform provides continuous monitoring of a company's external assets, allowing to proactively secure their entire attack surface. We collect and consolidate the publicly available information as observed from an attacker's perspective, prioritize them, and deliver actionable insights to reduce our customer's external attack surface. We are a young company created by a group of security specialists and are at this point actively searching for and welcoming applications from motivated new team members.

YOUR MISSION

Build the core functionality of our security products that protect our customer's infrastructure

YOUR RESPONSIBILITIES

- As a **software engineer**, you design and implement components for our scanning engine, modules, and backends that define our security platform
- You will be closely working with the devops team to discuss and create different deployment strategies and scenarios, and with the frontend team concerning backend requirements

YOUR TEAM

- Flexible working hours, part-time possible
- Family-friendly company
- Competitive salary and innovative product
- Great international team with mixed industry & academic backgrounds
- Atmosphere of learning and growing
- Young company with a flat hierarchy and lots of chances to get involved and have a say
- Tight connection to the world-class security research conducted at CISPA Helmholtz Center for Information Security and Saarland Informatics Campus

YOUR PROFILE

- Experience with professional software design and development is a must
- Experience with at least one (modern) coding language like Python, Java, Go, etc. is a must
- Basic understanding of security concepts and principles (and interest to dig deeper) is a must
- Deeper security background is a plus
- Experience in software testing is a plus
- Good understanding and hands-on experience with Git and Git workflows
- Good understanding of the software development life cycle

TO APPLY

Please send your latest CV to

career@ais-security.de

with the subject line "Application for the position of Software Engineer"