

The cars of the past were guided by human hands – the cars of the future will be driven by human ideas

In the quest towards full automation, we have set out to tackle the toughest challenge of autonomous driving – safety. Our trusted safety platform is on board more than one million vehicles. If you come work with TTTech Auto, your ideas will be, too.

Working Student - Cybersecurity (m/f/d)

We are seeking a motivated and talented working student to join our global IT Team in the cybersecurity area! You will support our efforts in ensuring the security and resilience of our automotive systems and solutions. This is an excellent opportunity to gain practical experience in the field of cybersecurity while working alongside industry experts in a dynamic and innovative environment. We are looking forward to having a personal conversation with you soon!

Your Tasks

- Support the implementation and maintenance of information security controls, policies, and procedures to protect IT infrastructure, applications, and data
- Collaborate with the cybersecurity team to implement new security strategies based on assessment findings
- Support the security operations team in monitoring security events, alerts, and log data to identify potential security incidents
- Assist in the development and delivery of security awareness training programs for employees, fostering a culture of security consciousness
- Continuously improve security processes, tools, and technologies to enhance the organization's overall security posture
- Stay up to date with the latest cybersecurity trends, vulnerabilities, and attack techniques relevant to the automotive industry
- Assist in researching emerging cybersecurity technologies, tools, and methodologies

Your Profile

- Currently enrolled as a student in a relevant field, such as Computer Science, Information Security, or a related discipline
- Strong interest in cybersecurity and a desire to gain practical experience in the field
- Basic knowledge of cybersecurity principles, concepts, and technologies
- Familiarity with common cybersecurity tools and techniques is a plus
- Strong analytical and problem-solving skills
- Excellent communication and teamwork abilities
- Ability to work independently and manage time effectively
- Demonstrated interest or coursework in security strategy development is preferred
- Excellent command of English; German is a plus

- Support audits and assessments, ensuring compliance with relevant standards and regulations, such as ISO 27001, TISAX and GDPR

Our Offer

- Exciting work environment – be part of future high-tech innovations and cutting-edge technologies
- We are a team – flat hierarchies, open door policy, communication at eye level and hands-on mentality
- Technical Expertise – work among fellow technical experts and minds that will inspire you
- Flexible working arrangements – tailor your work according to your personal needs
- Trust & responsibility – turn your ideas into reality from day one and have a real impact on megatrends shaping the future
- Diversity & equal opportunities – our team consists of people from over 60 countries, speaking 100 different languages. Diversity and inclusion are in our DNA

As of today, TTTech Group employs more than 2,300 people in 14 locations worldwide. TTTech Auto, as part of TTTech Group, consists of more than 1,100 employees in 9 locations worldwide. Join our pioneering team and become part of our fascinating projects. You will find it #mindgrowing

Please send us your application here: mi.chang@tttech-auto.com (Ms. Mi Chang, Recruiting Expert)