

Reference Number: 02 2021

Software Engineer (m/f/d) Automotive Security



Location:

Liszki (near Krakow)



Worktime:

YOUR TASKS

- Execution of security related activities within automotive software development projects, ranging from definition of security targets, risk/threat modeling, and implementation
- Specification of security related requirements for automotive controllers, including both hardware and (basic) software related requirements
- Design, implementation and verification of security related software components mainly using (embedded) C
- Handling of suppliers with respect to timing, deliverables, quality etc.
- Technical discussions with customer and suppliers of security related topics
- Definition of security-related software development processes and introduction of these into the organization

YOUR QUALIFICATION

- You have finished your studies of computer science or electrical engineering or any other comparable academic studies
- You have first experience with respect to digital security, e.g. in IT
- You have a good understanding of security-related development principles like trust boundaries and related processes
- You have basic knowledge of security-related standards, ideally from both automotive and non-automotive industry
- A sound knowledge of C or experience in software tools like Matlab/Simulink and code generators is a plus
- Ideally you are experienced with automotive basic software stacks incl. connectivity related features
- Your written and spoken English is excellent, knowledge of German is beneficial
- You have a high degree of flexibility and innovation capability under tough conditions. Team work in international and global teams is one of your strong points as is also autonomous and responsible operation.

Karolina Moskal

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DATA PROTECTION FOR APPLICANTS

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