Join our team as:

System Engineer

You enforce the rescue chain digitalization.

Location	Ismaning
Department	Engineering
Working Time Model	Part-time/Working Student/Full-time
Start Date	Immediately

The inhomogeneity of applied communications technology within the military and civil sectors imposes a tremendous challenge in rescue mission planning, monitoring and control. The patient's time to operation can only be minimized if all involved task forces are centrally coordinated with seamless access to relevant mission information in real-time. Our rescue chain solution integrates a backbone connecting all participating assets from operators over ground vehicles to aerial systems.

Tasks

- System design of the digitalized rescue chain
- Requirements derivation
- Functional architecture design
- Physical architecture design and function allocation
- Implementation of digitalization measures

Qualification

- Degree: Completed degree (Bachelor/Master) in the domain of mechanical engineering, aerospace engineering, electrical engineering or comparable programs.
- Experience: 3 years of experience in aerospace and certification
- Method-Knowledge: D-LBO
- Tool-Knowledge (mandatory): Microsoft Office, MATLAB/Simulink, SitaWare Battle Management Systems
- Tool-Knowledge (optional): A

Benefits

- Team with high spirit and pace
- Company laptop
- Flexible working time model
- Staff restaurant

Application Documents

- Letter of motivation
- Curriculum vitae
- Certificates / reports / references

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