

Teodor Fratiloiu

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EXPERIENCE

Junior Information Security Manager @ Celonis SE (Munich)

2020 –

- Celonis is a rapidly-expanding SaaS B2B technology upstart, valued at over \$11b, and based in New York and Munich. I was part of the Systems Engineering and Security teams.
- Worked on trust, compliance and audit projects (including successful SOC 2 and ISO 27001 certifications)
- Maintained company policies and SOP's; established, organized and managed internal training programs
- Developed internal processes for information security management, data privacy and risk management

Student Assistant @ SEC (Technical University of Munich)

2020 – 2021

- Worked with TUM's chair for Information Security to prepare lecture material, shoot educational videos
- Held live online lab sessions for EE students in Munich and Singapore, as part of the teaching team

Team Lead @ advisor (Technical University of Munich)

2018 – 2019

- Took on a leadership and mentoring role for a team of 10, assuming project management responsibilities
- Hosted workshops for university students on topics such as project management, group dynamics, leadership, time management and basic negotiation

Camp Assistant @ Tumba (Brasov, Romania), During the Summer

2017 – 2019

- Worked as a tutor in several German-language, international summer camps in Transylvania
- The participating children were of ages 6–14.

EDUCATION

Technical University of Munich

M.Sc. Electrical Engineering and Information Technology

2020 – 2022

Areas of focus: Machine Learning, Security and Computer Vision

B.Sc. Electrical Engineering and Information Technology

2017 – 2020

My [thesis](#) was about Machine Learning on IoT devices. This degree was taught almost exclusively in German.

SKILLS

Languages	English, German, Romanian
Coding	Python, C/C++, Git
Frameworks	TensorFlow, React.js
Misc	EU Driver's License, Final Cut Pro video editing, \LaTeX