

Teodor Fratiloiu

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EXPERIENCE

Junior Information Security Analyst – *Celonis (Munich)*

2020 –

- Celonis is a rapidly-expanding SaaS B2B technology scale-up, valued at over \$13B, and based in New York and Munich. I was part of the Systems Engineering, later Security and Trust teams.
- Worked on GRC and security certification/audit projects (including successful SOC 2 and ISO 27001 certifications)
- Maintained company policies and procedures; established, organized and executed internal training programs
- Developed internal processes for information security management, data privacy and risk management

Student Assistant – *SEC (Technical University of Munich)*

2020 – 2021

- Prepared lecture material, wrote and hosted educational videos.
- Held live online lab sessions for EE students in Munich and Singapore.

Coach – *adveisor (Technical University of Munich)*

2018 – 2019

- Hosted project management workshops, mentor to a group of 10 freshmen.

Camp Assistant – *Tumba (Brasov, Romania)*

2017 – 2019

- Tutor in several German-language summer camps in Transylvania with participating children aged 6–14.

EDUCATION

Technical University of Munich (TUM)

M.Sc. Electrical Engineering and Information Technology

2020 – 2022

Areas of focus: Security, Automation and Machine Intelligence

B.Sc. Electrical Engineering and Information Technology

2017 – 2020

Thesis topic: Machine Learning on Embedded Systems

SKILLS

<i>Languages</i>	English, German, Romanian
<i>Coding</i>	Python, C/C++, JS/Typescript, Embedded
<i>Frameworks</i>	TensorFlow, Flutter
<i>Misc</i>	Final Cut Pro, L ^A T _E X