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)

2020⁻202I

- · 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 @ adveisor (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 and time management, group dynamics, leadership 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

M.S. Electrical Engineering and Information Technology

2020 - 2022

Technical University of Munich

Areas of focus: Machine Learning, Security and Computer Vision

B.S. Electrical Engineering and Information Technology

2017 - 2020

Technical University of Munich

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