



LUKAS FURTNER

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Skill Highlights

- Programming (C, C++, Python, Java, Matlab, ...)
- Security fundamentals
- Problem-solving and analytical thinking
- Collaboration and teamwork
- Adaptability and flexibility
- Project management

Languages

German – Native Language

English – C1

I am an **Information and Computer Engineering** student with a strong foundation in programming, data structures, algorithms, and electronics. Skilled in designing and implementing computer systems and networks, I am passionate about staying up-to-date with the latest advancements in technology to develop innovative solutions.

Experience

06/2023 to 11/2023

Student Project Employee - University of Technology, Graz, Austria

- Development of software and hardware (master thesis)

10/2019 to 01/2023

Student Employee - University of Technology, Graz, Austria

- Fundamentals of computer science tutor
- Electronics lab tutor
- Electromagnetic compatibility of integrated circuits tutor

03/2018 to 09/2018

Application Developer - SIGMATEK, Salzburg, Austria

- Development of various applications
- Development of a test system for applications

Education

2022-now

Master of Science: Information and Computer Engineering (Major: Information Security, Minor: Embedded and Automotive Engineering) – University of Technology, Graz, Austria

2018-2022

Bachelor of Science: Information and Computer Engineering – University of Technology, Graz, Austria

2012-2017

High School Diploma: Electrical Engineering – Higher Technical Collage, Salzburg, Austria

References

References available on request.