

Niklas Rieken

Curriculum Vitae

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Personal Data

Date of Birth November 9, 1992
Place of Birth Krefeld, Germany

Education

2017–2019 **Master of Science**, *RWTH Aachen*, Computer Science.
Thesis: Network Pricing Games with Atomic Splittable Followers

2012–2017 **Bachelor of Science**, *RWTH Aachen*, Computer Science.
Thesis: Alphabets and Machines as Structures and Their Decision Problems

2003–2012 **Abitur**, *Michael-Ende-Gymnasium*, Tönisvorst.

Work Experience

2014–2019 **Teaching Assistant**, *Chair of Computer Science 7 / TCS, RWTH Aachen*.
TA for undergraduate courses in theoretical computer science

2017–2019 **Research Assistant**, *Chair of Operations Research, RWTH Aachen*.
Developer for the GCG project (MIP solver)

Skills

Operating Systems **GNU/Linux**.
Programming **C/C++, Python, Bash**.
Applications **L^AT_EX, GIMP**.

Languages

German Mother tongue
English proficient
Spanish basics

Hobbies and Interests

- Ultimate Frisbee
- Chess
- Movies
- Guitar and Ukulele
- Reading
- Music