



Felix Rey

PH.D. CANDIDATE

BORN IN 1988
GERMAN CITIZEN
SWISS PERMIT B

ABOUT ME

I am a Ph.D. candidate at ETH Zurich, performing research in the field of optimization theory. I pursue a healthy and creative lifestyle, committing myself to be positive-minded, energetic, open, and well-organized.

CONTACT

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EDUCATION

2014 - 2018 Doctor of Sciences - Electrical Engineering and IT
ETH Zurich, Automatic Control Laboratory

Research in distributed optimization and control. Involvement in teaching operations. Supervision of 10+ master's theses. Speaker in front of scientific audiences in Berlin, Las Vegas, Melbourne, Paris, Toulouse, and Zurich. Academic guest at Oxford University for two months. Industry cooperation with ABB. Attendance of management lectures and coaching seminars.

2011 - 2014 Master of Science - Electrical Engineering and IT
Karlsruhe Institute of Technology (KIT)

Custom-made curriculum around control, high-frequency and biomedical engineering. Perfect grade point average by receiving the best grade 1.0 in every relevant course.

2007 - 2011 Bachelor of Engineering - Electrical Engineering and IT
HTWG Constance

Extended curriculum. Half-year internship at Airbus. Perfect grade point average by receiving the best grade 1.0 in every relevant course. Best student since the introduction of the bachelor's degree. Award for the best bachelor's thesis. Full scholarship of the German National Academic Foundation.

before Abitur at Zeppelin School Constance. Awards for outstanding performance in physics and engineering.

LIFE

cultural Fluent in German and English. Spanish basic. Traveled through 21 countries. Fond of an international working environment.

social Playing the drums in two orchestras. Committee member in one of them. Managed a nonprofit youth center for six years (until 2012).

technical Technology enthusiast. Working experience with various programming frameworks and software products.

craftsmanship Part-time employment as gardener and landscape designer for seven years (until 2011). Hobby gardener. Occasionally doing handicrafts.

leisure Social dancing: "Lindy Hop" and similar swing dances. Bouldering, hiking, running, gym, and reading. Enjoy art and cultural events.