Felix Peter Paul

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Education

Master of Science in Computer Science — 10/2017 – Present, Mainz, Germany
Johannes Gutenberg-University Mainz
- Master of Science in Computer Science
  current grade: 1.0
  field of study: Machine Learning and Data Mining
- Bachelor of Science in Computer Science
  final grade: 1.7
  field of study: It-Security and Blockchain

Bachelor of Science in Mathematics — 10/2017 – Present, Mainz, Germany
Johannes Gutenberg-University Mainz
- final grade: 1.6
  field of study: Stochastics and Computational Algebra

Master of Education in Mathematics and Computer Science — 10/2017 - 01/2024, Mainz, Germany
Johannes Gutenberg-University Mainz
- Master of Education in Mathematics and Computer Science
  current grade: 1.5
  Master thesis about Goppa Codes and the McEliece crypto system
  field of study: Cryptography and Coding Theory
- Bachelor of Education in Mathematics and Computer Science
  final grade: 1.6

Volunteering

Codenight — 04/2022 – 04/2023, Nieder-Olm, Germany
High School Nieder-Olm
- Volunteer leader of programming workshops
- Topics: Website Programming,
  Game Programming (Car Race, Ping Pong)
  AI Programming for Tic Tac Toe

Other projects — 2018 – Present, Mainz, Germany
for different people
- App Development
  Ai-based app with text recognition for reading a children's book aloud.
- NECK - Network Construction Kit
  Learning website to play around with Neuronal Networks and implement own learning strategies

Junior Coach — 01/2015 – 10/2017, Simmern, Germany
JFV Rhein-Hunsrück e.V.
- Technique, coordination and speed training
- Advanced training on differential learning and Tanner Speed

Awards & Honors

Deutschlandstipendium for outstanding study performance
Private companies and the German state — 2017, 2019, 2022

Prize of the German Mathematical Society
for outstanding performance in mathematics in the Abitur
German Mathematical Society — 2017

Günter-Felke Prize for Computer Modellling
Günter-Felke Foundation — 2016

Specialized Skills and other Interests

Programming Languages (level descending): Python, SQL, R, Matlab, Julia, C++, Scala
Languages: German (mother tongue), English (business fluent)
Interests: soccer, triathlon, climbing, spikeball