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
• current grade: 1.7

field of study: Stochastics and Computational Algebra

10/2017 - 01/2024 Mainz, Germany

Master of Education in Mathematics and Computer Science

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 - Present Nieder-Olm, Germany

High School Nieder-Olm

Volunteer leader of programming workshops

· Topics: Website Programming,

Game Programming (Car Race, Ping Pong)

Al Programming for Tic Tac Toe

01/2015 - 10/2017 **Junior Coach**

JFV Rhein-Hunsrück e.V.Technique, coordination and speed training

Simmern, Germany

Advanced training on differential learning and Tanner Speed

Other projects 2018 - Present for different people Mainz, Germany

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

Awards & Honors

Deutschlandstipendium for outstanding study performance

Private companies and the German state

2017, 2019, 2022

2017

Prize of the German Mathematical Society

for outstanding performance in mathematics in the Abitur

German Mathematical Society

Günter-Felke Prize for Computer Modellling

Günter-Felke Foundation 2016

Specialized Skills and other Interests

Programming Languages: Python (advanced), Matlab, R, SQL, Julia, C++, Scala

Languages: German (mother tongue), English (business fluent)

Interests: soccer, triathlon, climbing, spikeball