Siyu Xiao

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@ ABOUT ME

- Enthusiastic about applied AI and AI solutions.
- 24 y/o, female. Born in Beijing, China.
- Used to work along the trip and travel alone around China and worldwide.
- Willing to further pursue a degree.

EDUCATION

Beijing Jiaotong University

Beijing, China

Computer Science BSc.

Sept. 2019 - July. 2023

- 1st prize of the National Innovation and Entrepreneurship Competition: Development of an AR map application. [Integrating low-sales campus creative products into digital campus maps using augmented reality, designed for social media platforms, enhancing engagement and boosting sales]
- GPA: 1.7

Technische Universität Berlin

Berlin, Germany

Computer Engineering MSc.

Oct.2023 – Now

- Project: System on chip, audio processing on FPGA.
- Project: Image processing for remote sensing.
- Seminar: Recent trends in deep learning for computer vision.
- Lecture: NLP, Automatic Image Analysis, Machine Learning ...

EXPERIENCE

TU Kaiserslautern

Kaiserslautern, Germany

April. 2023 – Aug. 2023

Niveau: DSH 3

German Language School

SKILLS

- Fluent in English, IELTS 7.5 (2023, acquired at Frankfurt, Germany)
- Programming language: Python, C, C++, SQL, HTML, CSS, JavaScript.
- Ability to conduct scientific research.
- Experience with deep learning frameworks: PyTorch, Keras, Tensorflow.
- Highly adaptable. Enjoy working in a team as well as independently.