

CHANG CUI(崔唱)

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EDUCATION

School of Electronics Engineering and Computer Science, Peking University 2018 - 2021

M.S. in Computer Science

Selected Courses: Computer Vision, Machine Learning, Deep Learning

Yuanpei College, Peking University 2014 - 2018

B.S. in Computer Science

Received Peking University Freshman Scholarship Prize

Selected Courses: Compilers, Analysis of Algorithms.

WORK EXPERIENCE

Tencent Technology Company July 2021 - Present

Engineer

- Develop TensorFlow to TensorRT converter and TensorRT serving engine as the component of the large scale advertisement system.

ByteDance Technology Company March 2020 - July 2020

Research Intern

- Neural network inference acceleration in AI-Lab.
- Develop Pytorch to TensorRT converters.

PUBLICATIONS

Weidong Zhang, Chang Cui, Yifeng Chen, Qifei Zhang. Delta-Stepping Synchronous Parallel Model[C] 47th International Conference on Parallel Processing (ICPP'2018). Poster.

PERSONAL INFORMATION

Languages: Mandarin (native), English (CET-6)

Skills: Python, C++, C, Cuda, User Study

Frameworks: Pytorch, TensorFlow, TensorRT

Interests: Neovim, Compiler, Operating System

Hobbies: Softball, Music, Movie, Geek, Technology