

Mao Huizi

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Education

Electronic Engineering, major, *2012. 9 – Present*

GPA 92.6/100, Typical Courses: Operating System, Database, etc.

Mathematics and Applied Mathematics, minor *2013. 9 – Present*

Experience

I am a member of Research Institute of Circuits And Systems(ICAS) under the direction of Prof. Wang from January, 2014. My research work is mainly focused on deep learning and its parallel implementation.

From September, 2014, I take part in our lab's collaboration with Beijing Unisound Company on acoustic processing. My responsibility is to rewrite the deep learning part of the open source C++ library *Kaldi* for efficiency and parallelism.

Honors & Awards

National Scholarship *2014.10*

Tsinghua-Evergrande Scholarship *2013.10*

Tsinghua Electronic Designing Competition (ThEDC), Winner *2013.12*

Skills & Ability

Programming Language: C++, CUDA, Python, Bash