Resume

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• Github: http://github.com/whitelok

Education

 Master Degree, Department of Computer Science, Shanghai University, High Performance and Parallel Computing Major

Technology Summary

- Languages/Programming: Python, C, C++, JS
- Frameworks: CUDA, Caffe, Tensorflow, CNTK, OpenCV, cuDNN, Flask, Kafka

Professional Experience

- 2017/10 Now: nVidia Deep Learning Software Enginner
 - Responsibility: Develop test unit and sample for TensorRT with Python and C++.
 - Projects: COSMOS, TensorRT, Caffe, Tensorflow, CNTK, cuDNN.
- 2016/05 2017/10: nVidia Automation Develop Enginner
 - Responsibility: Developed automation frameworks and script with Python, Java and C#.
 - Projects: GFN, GFN PC, GFE, COSMOS, CUDA.
- 2016/04 Now: iOS Games Cluster
 - Projects: About 1 million customers (statistical data from <u>TalkingData</u>).
- 2015/10 2016/04: Ele.me Python Server Develop Enginner(Intern)
 - Responsibility: Developed https://fengniao.ele.me/ beckend server function.
 - Project/Tech Detail: Flask + Kafka + Redis + Celery.
- 2014/06 2015/08: Intel Shanghai R & D Center DCG-PVL Distributed Automatic Testing System Developer(Intern)

- Responsibility: Developed an exclusive Distributed Automatic Testing System for PVL team based on the framework of MCG's auto testing framework.
- Project/Tech Detail: Django + Celery + Testing basis framework.
- 2013/09 2014/09: Japanese Society for the Promotion of Science under Grants-In-Aid for Scientific Research
 - Responsibility: Accelerating Electrocardiogram Simulating model on HPC with GPU and MIC.
 - Project/Tech Detail: openMPI + CUDA + opeMP + openMPI.

Awards and Honorary Titles

- 2015 National Graduate Student Scholarship
- 2014 National Graduate Student MCM Second Prize
- 2014 National PAC Eastern China Division First Prize
- 2014 National Graduate Student Scholarship
- 2014 Kwang-Hua Scholarship First Prize
- 2014 Merit Scholarship of Shanghai University First Prize
- 2014 Outstanding Student of Shanghai University
- 2011 National Information Application Technology Contest Second Prize
- 2011 AFC Challenge Cup of Guangdong Province Golden Prize
- 2010 AFC Challenge Cup of Guangzhou University Golden Prize

Academic Achievements

- Paper Indexed by SCI * 1 and Paper Indexed by EI * 4
- Chinese Patent * 2 (CN103295213A)