Yihao Feng

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Education

Dartmouth College, Hanover, NH, USA   Sept.2016 – 2021(Expected)
Ph.D Candidate in Computer Science
Adviser: Prof.Qiang Liu

Beihang University (BUAA), Beijng, China   Aug.2012 –Jul.2016
B.E. in Softerware Engineering
Rank: 4 / 134   Overall GPA:89.89 / 100 (Major GPA:91.43 / 100)

Programming Skills

- Programming Languages: C / C++, Java, C#, Python, R, Latex, PHP, JavaScript
- Scientiific Software: Matlab, Mathematics, Weka, Torch, Tensorflow, CUDA, LightSide
- System: Linux, MacOS, Windows, Linux Shell
- Area of Interests: Deep Learning, Variational Inference, Optimization

Experience & Research

Database Group, National University of Singapore, Singapore   April.2016 – Aug.2016
Research Intern   Adviser: Prof.Anthony K. H. Tung
Research Topic: Images Clustering Accleration with GPU

ArticuLab, Carnegie Mellon University, USA   Jul.2015 – Sept.2015
Summer Research Intern   Adviser: Prof.Justine Cassell & Dr.Alexandros Papangelis
Research Topic: Modeling rapport in human conversations

State Key Laboratory of Machine Perception, Peking University, China   Oct.2014 – April.2016
Undergraduate Research Assistant   Adviser: Prof.Guojie Song
Research Topic: Inferring social relations among users in mobile social network

Mathematical Modeling & Algorithms Laboratory, University of Tsukuba, Japan   Jul.2014
Acadamic Visitor   Adviser: Dr.Yasuyuki Maeda
Research Topic: Basic research realization in Image Recognition

Honors and Awards

- National Scholarship For Excellent Academic Performance (Top **2%**)   Sept.2013
- National Endeavor Scholarship (Top **5%**)   Sept.2014
- *1st Prize of Beijing*, China Undergraduate Mathematical Contest in Modeling   Sept.2014
- *Meritorious winner*, Mathematical Contest in Modeling (Top **13%**)   Apr.2015
- *Outstanding Undergraduate thesis Award*, Beihang University   Jun.2016

Miscellaneous

- **Personal Website**: http://lewiskit.github.io
- **Github**: https://github.com/lewisKit