## **Contact Details**

Name: Kaikai Zhao(赵凯凯)

Sex: Male

Birth: Sept. 18, 1990, Xiuwu, Jiaozuo City, Henan Province, P.R. China

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Stay hungry, stay young.

# Education background

### 02/2016-present

- National University of Defense Technology & Naval Aeronautical University
  - Joint civilian PhD candidate of the two Universities above

#### 08/2013-01/2016

- Longkou Longpeng Precision Copper Tube Co. Ltd, a branch of Golden Dragon Precise Copper Tube Group Inc.
  - Engineer in the Research & Development Department

#### 09/2009-07/2013

- Aviation University of Air Force
  - Bachelor of Engineering (Electronic and Information Engineering)
  - Average Score: 86.81/100, Rank: 3/40

## Awards and Honors

#### 2013

• 2nd Prize in National English Competition within Aviation University of Air Force

#### 2012

 1st Prize in National Undergraduate Electronic Innovation Design Competition of 'BISHENG CUP'

#### 2011

- 3rd Prize in National Undergraduate Electronic Design Competition Jilin Division
- 2nd Prize in Jilin Province Undergraduate Mathematical Contest in Modeling

### **Publicatins**

• Large-scale k-means clustering via variance reduction, Neurocomputing, submitted in Nov. 2017

• Multiple kernel k-means clustering with late fusion, being revised

### **Professional Skills**

- Member of China Computer Federation(CCF)
- Deep learning application engineer Certificate(issued by the Ministry of Industry and Information Technology of China)
- Deep learning framework: Keras(Tensorflow as backend), Mxnet
- Programming language: Linux, C, C++, Matlab, Python
- Top Conference papers I read most: NIPS, ICML, etc.
- Code web page: https://github.com/KaikaiZhao

## Language Skills

- IELTS: 6.5 (L:5.5/R:7.5/W:6.5/S:5.5), May 26, 2012
- IELTS: 6.5 (L:7/R:8/W:6/S:5.5), Nov 26, 2016
- GRE: 314 (Verbal Reasoning: 144 Quantitative Reasoning: 170), July 13, 2014

# Public Service Experience

Gaolong and I launched a Co-reading Program in Aug. 2017. The purpose of launching a co-reading program is to provide a platform for mobilizing the enthusiastic people in the society to help distant children read books, to answer questions and doubts, grow together and change their fate through reading. Since the initiation of the program, we have collected information of **33** children, **26** of whom have been paired with volunteers and started their reading. More information about the history of Coreading Program: http://www.1book1dream.com/aboutus

Currently, our program web page is simple and only includes some basic information about children. I believe that more and more volunteers will be involved in this program. If you are interested in our program and would like to help distant children in poor areas, please scan the following QR code via WeChat to follow our Official Account( or directly follow it via WeChat ID: onebookonedream).

