

# Zhao Mingxing

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## Summary

- Job Objective: **Research and Development Engineer**
- Personal github page: **<https://github.com/igoingdown>**
- Good team player with passion, good communication, responsibility and execution capability.

## Internship



Mioji Tech Ltd.

Software Development Engineer

Jun 2016 - Sep 2016

- Developed and maintained web page spider to accumulate data.
- Studied the programming on SQL query and Redis with Python.



Tenxcloud Tech Ltd.

Software Development Engineer

Feb 2017 - Present

- Exclusively responsible for the development and maintenance of the 2nd version of public cloud administration application, from front-end to back-end.
- Deployed distributed tensorflow application(MNIST) on the Docker container cloud environment with multi cpus and multi gpus in 3 days.
- Studied developing web applications with Beego framework, Go and Angular JS.

## Education

- Master of Science in Computer Science Sep 2016 - Present  
**State Key Laboratory** of Network and Switching Technology, Beijing University of Posts and Telecommunications
- Bachelor of Science in Network Engineering Sep 2012 - Jul 2016  
Beijing University of Posts and Telecommunications

## Skills

- Languages: Python, C++, Java, C#, Go.
- Operating systems: Linux, Windows, mac OS.
- Tools & Platform: Visual Studio, IntelliJ Idea, PyCharm, Shadowsocks, MySQL

## Projects

### social influence prediction in EBSNs

Feb 2016 - Jun 2010

- Background: Predict people's influence order in the Event Based Social Networks(EBSNs) can bring economic benefit as well as support to decision.
- Personal Contribution: In 3 months, implemented Bayesian Personalized Ranking(BPR) model involved K-means and several other algorithms on the given dataset. Compared some benchmarks including MAP and AUC with some baselines.

### Knowledge based question-answering with DNN

Oct 2016 - Feb 2017

- Background: In the epoch of AI, question-answering is a hotspot in academic area. This is a typical problem of Natural Language Processing(NLP).
- Personal Contribution: Accumulated natural language data. Processed it into tokens. Using tensorflow deep learning framework, design the dataflow graph. Run experiments and compare our model with the state-of-the-art models.

## HONORS

- First-class scholarships Sep 2012 - Present
- **Second Prize in Beauty of Programming 2017. Rank 2/1118.** May 2017 - Aug 2017
- **Excellence Award in Baidu&XJTU Big Data Competition. Rank 10/200.** May 2017 - Aug 2017
- Rank 5/394 in the National Entrance Examination for Postgraduate Dec 2015 - Apr 2016
- Rank 529/4098 in the IJCAI-2017 Competition on Tianchi platform Feb 2017 - Mar 2017