**Chaoqun Guo**

Email: [chaoqunguo317@outlook.com](mailto:chaoqunguo317@163.com) | Homepage: <https://arrianguo.github.io>

No.121 zhangjialukou huaxiang fengtai Beijing 100070

**Education Information**

* Sept. 2018 ---- Jun. 2020 Capital University of Economics and Business Software Engineering Master Beijing
* Sept. 2014 ---- Jun. 2018 Henan University of Economics and Low E-commerce

Bachelor Zhengzhou

**Certificate / Skill / Interests**

* CET-6;
* Common programming languages: Python, Java;
* Database: MySQL;
* Operating system: Linux;
* reading, running, etc.

**Learning / Research**

* Software Engineering, Data Mining, Machine Learning;

**Intern experience**

* Beijing Lenovo Software Co., Ltd. Artificial Intelligence Lab (Data Mining and Analysis)

Responsible for the early cleaning and excavation of mobile phone maintenance data, participate in the establishment of fault prediction models, and explain the predicted results;

Participate in the data mining of Lenovo online intelligent customer service robot, and find out the problem that the robot can not accurately identify through dialogue text analysis;

**Project experience**

* Web Warehousing Management Information System Development

Project address: <https://github.com/Da-boy/hth>

Participate in the design and implementation of the database; assist in the development of login registration, role management, merchandise storage and other functions;

Participate in the version control of the project

* Construction of data network disk based on Hadoop-file-system
* Short-term traffic flow forecasting and application research based on spatio-temporal analysis and CNN (group member, school innovation projects, ongoing)

**Community/organizational experience**

* College Quantitative Financial Center Laboratory

Responsible for pre-processing data, cleaning, transforming, and extracting data for use in Python to build related training model training and test, and finally submit visual training results;

**Honors/awards**

* October 2018 First-class academic scholarship
* 2015 ---- 2018 Excellent graduation thesis, first-class academic scholarship, outstanding student cadres, etc.