Zhao Hangbo

Phone(China): 86+18767118278 | **E-mail:** zhaohangbo1991@gmail.com

My Blog : http://zhaohangbo.me | **Github:** https://github.com/zhaohangbo

Linkedin: https://cn.linkedin.com/in/hangbo-zhao-089814a8

Education and Qualifications

ZheJiang University   *2014.09--2017.03*

Master, Software Engineering (Financial Information Technology)

[Courses]: Advanced Java, Cloud Computing, International Finance and Security Market

Academic Rank：2/51　National First Class Scholarship (top 1%)

ZheJiang University of Technology   *2010.09--2014.06*

Bachelor, Electrical Engineering and Automatization

Academic Rank：1/86　Level First Class Scholarship (top 3%)

Work Experiences (Internships)

Cisco   **Bay Area, US**

Software Engineer Intern in Cloud Computing   *2015.07--2016.07*

- Work on Cisco Zeus, a SaaS product dealing with real time logs and metrics.
- Build a monitoring system of the Zeus platform.
- Build a benchmark tool targeted at time series databases (ElasticSearch, InfluxDB, KairosDB).
- Build a network monitoring website based on Django, Kibana, ElasticSearch, FluentD and Netflow.

Huawei   **Hangzhou, China**

Software Engineer Intern in Cloud Computing   *2015.03--2015.07*

- PaaS Development and Cloud Product Competitive Analysis

Project Experiences

Network Monitoring System Based on Netflow   **Cisco**   *2016.01--2016.03*

- Collect router netflow data, use ElasticSearch, Kibana and Django to store and visualize the data.

Monitoring System of Storm Kafka Zookeeper   **Cisco**   *2015.10--2015.12*

- Use Collectd , Python Scripts, InfluxDB, Grafana to monitor Storm, Kafka and Zookeeper metrics.

Java Web to Manage Crawlers   **School**   *2014.07--2014.09*

- Learned Struts, Hibernate, Spring, build web application to manage crawlers.

Constructing ZJU OpenStack Cloud Platform   **School**   *2014.09--2014.11*

- I constructed a 12-node Openstack cloud computing platform.

Working Skills

Programming Language

- Proficient with Java, JDK, Algorithm.　Able to use Maven, Spring, Hibernate.
- Familiar with Python, JavaScript, Scala.　Able to use Django and Scrapy.
- Familiar with ElasticSearch, Kibana, FluentD, Storm, Kafka, CollectD, InfluxDB, Grafana.
- Build a 12-node OpenStack cloud platform. Familiar with OpenStack, PaaS and Ubuntu.

Honors And Awards

- National First Prize in the Robot Contest Event in Robocup China Open Competition
- National First Class Scholarship(1%) ; University Level First Class Scholarship (3%)
- Zhejiang Province Outstanding Graduate for 2014

Social Activities

President of   Student Union, College of Software   *2014.9—2015.9*

Vice President of Student Union, College of Information Engineering   *2012.9—2013.9*