# Haosong Huang | Resume

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#### **Education**

- South China Agricultural University (2010 2014)
- o Fourth-year student in Network Engineering

### **Internship Experience**

Alibaba Data Platform

Hadoop & HBase Development

2013.07-Current

- Hadoop Cross Room Flow Monitor Tool.
- Add hsync support to HLog in HBase, have published my work in infoQ China.(Click me)
- Cgroup on JVM
- ODPS to HBase Converter
- Contribute several bug fix patches to Apache Hadoop HDFS and YARN.

EMC BigData Lab

Hadoop & Mahout Development

2012.06-2012.12

DataMining as a Service.

UC Cloud Platform

C Development

2011.07-2011.09

A distributed journal collect tool for UAE.

#### **Honors**

2011.01: Asia Games Outstanding Volunteer

2012.04: China Undergraduate Electronic Commerce Contest Second Price

2012.09: Software Developers Conference China Best Design, Best Technology, Best Creative

2012.10: Adobe Test the Web Forward Second-Best

## **Campus Experience**

2010.11-2010.12: Asian Games Volunteer

2011.09-2011.10: SCAU Network Center Wushan Zone Supervisor

2011.09–2013.06: HCI Lab Undergraduate students In Charge

#### Skills

- Use Pascal, Java, C#, C, Ruby, Python, JavaScript(Node.js), Clojure.
- Skilled at Nutz, Play!, Rails, Express and Other Web Back-end Develop Framework.
- Skilled at Linux Configure and Management, Good at SHELL.
- Skilled at Server Virtualization, know a little about Linux Kernel.

 Use Hadoop, Mahout and retale tools to Analyze BigData, have moderate knowledge on JVM optimization.

## **Some Projects**

Name: yaanxunren

**Description**: The wechat robot which search lost people informations in yaan earthquake from baidu, etao, google, sogou, 360, sohu, weibo, tencent.

Name: Intelligent Ads Filter System Based on Mahout

Note: National scientific and technological innovation project

**Description**: Learning new keywords from large amounts of crawled data through combine and

improve some ML algorithms.

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Name: Guangdong Labs Environmetal protection and Security Knowledge Online Contest Website

**Description**: A high concurrency and strong real online exam system.

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Name: Yoga Slide Presentation Helper

Note: Provincial scientific and technological innovation project

**Description**: More Natural Input through Kinect and Android Devices. Mutil person control slide

at the same time and remote control through web if need.

Name: SCI/EI papers crawler

**Description**: Complete more than 4000 req/s, Provide a universal SCI/EI search api to other

system in SCAU.

Name: Bank of Dongguan Online Credit Apply System

**Description**: Company Information Manage and Check, Risk assesment, Loan Program, Document

Generate and etc.

Name: AMentohust

**Description**: Port MentoHUST to Android.