Haosong Huang | Resume

🕿 (+86)15915791366 • ✉ haosdent@gmail.com
🖥 blog.haosdent.me • Github: haosdent

Summary

- Rich projects experience and internship experience.
- All-round technology skills and strong learning skills.

Internship Experience

Alibaba   **Data Platform**
Hadoop & HBase Development   *2013.07–Current*
- Hadoop Cross Room Flow Monitor Tool.
- HDFS domain socket research and performance tests.
- 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.
- Wasp

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

2010.09–2011.06: SCAU Volunteer

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, Solaris and Other Unix Like Operate System Configure and Management, Good at SHELL.
- Skilled at Server Virtualization, know a little about Linux Kernel.
- Skilled at Android Development.
- Use Hadoop, Mahout and retale tools to Analyze BigData, have moderate knowledge on JVM optimization.

Some Projects

Most of them are completed independently...

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.

....

Name: **SCAU ExamSystem Android Client**

Description: The Android Client of SCAU Exam System.

....

Name: **Guangzhou Software Park Divisions Management System**

Description: Manage every division of Guangzhou Software Park and all companies informations in them.

....

Name: **HCI Lab Projects Manage System**

Description: Project Publish, Bug Tracker, Repository Manage and HCI Members Information Management.

....

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

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

....

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.