

## Haosong Huang

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### Contact

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### Summary

Rich projects experience and work experience, all-round technology skills and strong learning skills.

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### Work Experience(Society)

- Guangdong Province Software Park Management Committee
  - Description: Designed and implemented three important internal systems.
- EMC Labs China BigData Lab
  - Description: Implemented DataMining as a Service.

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### Work Experience(School)

- SCAU Volunteer
- Asian Games Volunteer
- SCAU Network Center Wushan Zone Supervisor
- HCI Lab Undergraduate students In Charge

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### Technical Skills

- Languages: Pascal, Java, C#, C, Ruby, Python, JavaScript(Node.js), Lisp(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.

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### Honors

- Asia Games Outstanding Volunteer
- Adobe Test the Web Forward Second-Best

- Software Developers Conference China Best Design, Best Technology, Best Creative
- China Undergraduate Electronic Commerce Contest Second Price

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## **Responsible Projects**

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- **Intelligent Ads Filter System Based on Mahout(National scientific and technological innovation project)**
  - Description: Learning new keywords from large amounts of crawled data through combine and improve some ML algorithms. (Still in progress)
  - Technology: Hadoop, Nutch, HBase, Mahout and etc.
- SCAU ExamSystem Android Client
  - Description: The Android Client of SCAU Exam System.
  - Technology: Java.
- Guangzhou Software Park Divisions Manage System
  - Description: Manage every division of Guangzhou Software Park and all companies informations in them.
  - Technology: Nutz(Java), HTML/CSS/JS
- HCI Lab Projects Manage System
  - Description: Project Publish, Bug Tracker, Repository Manage and HCI Members Information Management.
  - Technology: Rails(Ruby), HTML/CSS/JS
- Bank of Dongguan Online Credit Apply System
  - Description: Company Information Manage and Check, Risk assesment, Loan Program, Document Generate and etc.
  - Technology: C#, Node.js, HTML/CSS/JS
- SCI/EI papers crawler
  - Description: Complete more than 3000 req/s, Provide a universal SCI/EI search api to other system in SCAU.
  - Technology: gevent(Python), Django(Manage Front-end)
- Yoga Slide Presentation Helper(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.
- Technology: Java, C#, Node.js
- Guangdong Labs Environmetal protection and Security Knowledge Online Contest Website
  - Description: A high concurrency and strong real online exam system.
  - Technology: Java, Tomcat, Vtocc, MySQL Cluster, Memcached, Nginx