Zhou Yao

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Education:

08/2015 - Present Sun Yat-Sen University, School of Advanced Computing

M.S., Computer Science.

09/2010 - 06/2014 Sun Yat-Sen University, School of Information and Technology

B.S, Computer Science.

Experience:

03/2015 - 09/2015 Summba-Datastory · Engineer

- Complete a various of Web Spiders, such as Tmall, JD, Amazon, Weibo
 which use Java apache HttpClient and HtmlUnit.
- labeller.yeezhao.com, a web app by Ruby on Rails, which is used for labeling features and sentiments from comments.
- Use Google Word2vec to optimise models.

06/2014 - 09/2014 Kougou Music Inc · Engineering Intern

- Write Windows GUI widgets using C++ and Qt framework.
- Complete a simple IM client and server. Clients run on Windows and Server deployed on Linux(Centos 5.6).
- Optimise code and fix bug.

Projects:

- Personal website and blog based on Github Pages. http://www.yoosan.me. I write all Html, CSS and Javascript. <u>cliviazhou.github.io</u>.
- A distributed spider for zhihu.com, which use Scrapy, Spark, Redis and ElasticSearch. Supporting DFS crawling and BFS crawling. https://github.com/cliviazhou/spider_for_zhihu
- All leetcode problems solutions.

Skills:

- Languages: C/C++, Java, Python, Ruby on Rails, JavaScript.
- OS: Unix/Linux
- Tools: SQL, MySQL, NoSQL, LaTeX, Markdown
- Version control: Git, SVN