

Jian Chen

Sword Chen

☎ (+86) 18817830208
☎ (QQ) 1776904419
✉ titanswords@gmail.com
📄 titanssword.github.io/
📄 blog.csdn.net/u012315428

education

- 2012–2016 **DongHua University**, *bachelor*, Computer Science and Technology.
2016–till now **DongHua University**, *master*, Computer Science and Technology.
2017–till now **Mid Sweden University**, *Master*, Department of Information and Communication System.

Competition and Certificate

- 2013.11 **The ACM competition in Donghua University**, THIRD .
2015.5 **Kirin Linux engineer certificate**.
2016.3 **Java Software Test certificate**.
2017.5 **Donghua University Mathematical Modeling Competition (postgraduate group)**, THIRD.
2017.10 **National Mathematical Modeling Contest (Graduate Group)**, THIRD.

Project experience

- 2017.1-5 **Trading Risk Prevention System**.
Technology: SpringMVC, Mybatis, Echarts, AngularJS, REST, bower, gulp, npm, postman
◦ We the separate the front and back end, the back end is divided into Mapper, Dao, Service, controller. At the same time use multiple servers to deploy different risk decision algorithm models, provide Restful API, the main system can access. Postman for back-end testing. For the front end, use gulp, bower to build Angular project.
- 2016.3-8 **Enterprise News Analysis System**.
Technology: Java, Jsoup, HtmlUnit, Python, jieba, Echarts
◦ For static web pages, use Jsoup to parse web page elements, extract valuable information, and store it in the database. For dynamic web page fetching, using HtmlUnit to simulate browser capture can capture content loaded by AJAX and JavaScript.
◦ In the later period, the crawled news is processed with texts, and classification is done using algorithms such as decision tree, SVM, and KNN. Using Echarts visualization tools, relevant news information and related statistics are displayed on the webpage.
- 2015.3-6 **Corporate Personnel Management System**.
Technology: Java, MySQL, JSP, HTML, CSS
◦ The project uses MVC architecture, using JSP to complete the front-end display, Servlet as a controller. It can realize the management of personnel of the company, employee's signing in, adding employees, deleting employees, modifying employees, adjusting salary and other functions.

Programming language

- >2000 line Java, Python, JavaScript
>500 line Go, C++

other

- Open source GCTT
research Stream data online calculation
Other hadoop, spark, gRPC, storm, Raft implementation(Go), mapreduce implementa-
learning tion(Go), docker, prometheus, tinyOS