Wu ZhiWen

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Education

Shanghai Jiao Tong University
BE in Software Engineering
2016.09-2020.09

Links

Github:// **GIRVANAL**

Courses

UnderGraduate
Operating System
Distributed System
Introduction to Computer System
Computer System Enginering
Compilers + Practicum
Web Developing
Principles of Database System

Skills

Programming
Over 3000 lines
C/C++ • Javascript
Less than 1000 lines
Python • Java • Javascript
MatLab •

Front end
Knowledge
Css • HTML •
Knowledge
Vue • React •

Testing
Knowledge
Jmeter

Others
Familiar
git •svn •ssh

Experience

Null

Projects

Simple File System based on YFS   Developer
2018.9 - 2018.12
- Implement a simple file system APIs such as GET, PUT, REMOVE, CREATE, etc.
- Adding a simple lock server to ensure the correctness of multi-client reading and writing
- Using a cache-based lock server
- Using HDFS to build a simple distributed system

Xmap   Main Developer
2018.7 - 2018.8
- Main developer, responsible for backend and neo4j database
- Design frontend admin system using React
- Design stress testing for Java APIs ,and some unit tests
- Point-to-point(represented by neo4j) navigation Mini Program(WeChat applet)

Simple bookstore   Owner
2018.3 - 2018.6
- Online bookstore web application
- Frontend based on React
- Based on MVC style,using Spring+ Struts2+Hibernete
- Using Docker containers to manage Mysql,MongoDB

Simple key-value database   Owner
2017.7
- Key-value database based on C++
- useing B+ tree as the index of whole database

Awards

2018   East China 3th Prize   WeChat Mini Program Developing Competition