Junhui ZHU

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EDUCATION

Shanghai Jiao Tong University (SJTU), Shanghai, China

2018 – Present

B.S. in Industrial Engineering (IE), expected June 2022

EXPERIENCE

Summer-Course Project of Web Product

July 2020 - Sep. 2020

Java, JavaScript, MySQL Group Projects

A interest-based Internet community.

- · Cached by Redis
- Deployed by Docker
- Written in React and Spring Boot

A compiler for Seal

Sep. 2020 – Jan. 2021

C++, Flex-Bison Personal Project

Seal is a simple procedure-oriented language similar but much simpler to C.

- The compiler will translate Seal programs into x86-64 assembly program.
- Seal only has four data types: int, float, String, and boolean.
- All variables in Seal are stored in 8-byte size.
- No array or struct in Seal.
- All variables have to be declared before all function calls.

SKILLS

• Programming Languages: C > Java == C++ > Python

• Platform: Linux

• Development: Spring

i MISCELLANEOUS

• Blog: http://zhujunhui.com

• GitHub: https://github.com/n1ujunhui

• Languages: English - Fluent, Chinese - Native speaker