HAORAN LONG

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EDUCATION

Harbin Institute of Technology, Shenzhen (HITsz), Shenzhen, China

Sep. 2020 – Jul. 2024

B.S. in Computer Science (CS)

General GPA: 3.561/4, General Average Score: 87.438/100

Sophomore year Average Score: 89.263, Junior year Average Score: 92.667

EXPERIENCE

Cat Information Management System

Dec. 2022

GDScript, Appearance Design, PHP, Linux, full stack Individual Course Projects

An information management system for cats, which needs full stack developing ability.

GITHUB

- Basic login, signup function, and so on
- Automatically login feature
- Beautiful appearance with a customized mouse cursor
- Window adaptation written myself

XV6 OS Experiment

Sep. 2022 - Nov. 2022

C, Linux, OS Design Course Projects

XV6 project as OS course experiment project

GITHUB

RISCv CPU Design Jul. 2022

verilog, Linux, CPU Design Individual Course Project

RISCv CPU individually designed without any pipeline stall.

GITHUB

Airplane War Game Jun. 2022

GDScript, Appearance Design Cooperative Course Project with a partner

A great airplane war game with a nice appearance

GITHUB

SKILLS

- Programming Languages: Java == Godot > C == Python == PHP > C++
- Platform: Linux
- Development: Back-end, PC (with Java or Godot), and common deep-learning programming
- Other: Markdown and Latex writing

i SELF-ASSESSMENT

Own great ability in practice, but did not do well on curriculum exams, mainly in my first year of college. I grasp practical knowledge rapidly, while academic ones are slightly slower.

I like exercising, and I am used to running several times a week. Besides, I like to use Linux systems and have built my own NAS and recently anime website.

i Miscellaneous

- GitHub: https://github.com/hackermonica
- Languages: English CET6, Mandarin Native speaker