Resume

Kadoi Takemaru email diohabara@gmail.com phone 070-8563-2246

August 12, 2021

Education

The University of Tokyo, April 2019 - Present

Bachelor in Information Communication, Department of Engineering

The University of Tokyo, April 2017 - March 2019

Liberal Arts, College of Arts and Sciences

Social Accounts

- GitHub
- LinkedIn

Projects

Addition of some functionalities to Firefox

I added additional bookmark properties to Firefox as a school project.

Imlementation of TCP/IP protocol @ KLab

I implemented TCP/IP protocol in C with mentors and other participants as an internship project.

Technical Strengths

CS Lectures I've taken

- Computer Architecture
- Algorithms and Data Structures
- Information Theory
- Programming Language Theory
- Operating System
- Machine Learning
- Other miscellaneous stuff...

Work Experience

Mercari, August 2020 - September 2020, Software Engineer

• As a software engineer intern, I was making a static analysis tool for the Go programming language.

FLYWHEEL, July 2020 - August 2020, Software Engineer

- As a software engineer intern, I was making at the data platform engineering department.
- I was making a real-time layer of its data platform.
- A related blog post in Japanese: https://www.flywheel.jp/blog/20200917/

Wantedly, August 2019 - September 2019, Software Engineer

- As a software engineer intern, I was working at the web back-end engineering department.
- I Improved the existing functions of its HR application and added new functionalities.

Language Skills

- 2021/5 TOEFL iBT: R=27 L=28 S=19 W=22 Total=96
- 2018/1 EIKEN Grade 1
- 2017/8 IELTS: L=7.5 R=8.0 W=6.0 S=5.5 OA=7.0