

Masahiro Takechi

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EDUCATION

Brigham Young University – Idaho Rexburg, ID

- Junior, Bachelor of Science in Computer Science, (Sept. 2021 – July 2024)
- GPA: 4.0
- Transferred from University of the Ozarks (2019 – 2021) in 2021
- Selected Coursework: Data Structures (Python), Applied Programming, Algorithmic Thinking, Data Science Programming, Discrete Math, Appl. Math for Data Analysis

EXPERIENCE

TA (Introduction to Database) (Jan. 2022 – Apr. 2022)

- Attending class and Database Lab to help students with debugging in MySQL

CIT/CS Drop-In Volunteer Tutor (Sept. 2021 – Dec. 2022)

- Helping Computer Information Systems and Computer Science students who stopped by the room with their assignments related to Python, JavaScript, MySQL, and Web development

SKILLS

Coding: Python, JavaScript, Django, React, TypeScript, HTML, CSS, Sass, TailwindCSS

Tools: Firebase, MySQL, MySQL

PROJECTS

Kibun UP (Spring 2023)

- JavaScript, React, TypeScript, Next.js, TailwindCSS, Firebase
- GitHub: <https://github.com/mtake986/Kibun-UP>
- Link: <https://kibun-up.vercel.app/>

Portfolio (Fall 2021)

- Written in HTML, CSS, JavaScript
- GitHub: https://github.com/mtake986/engineer_portfolio_resume
- Link: <https://masahiro-takechi.vercel.app/>

PFC & Calories calculator (Summer 2021)

- Written in Python, Django, HTML, Sass
- GitHub: https://github.com/mtake986/pfc_calc.git
- Link: <https://pfc-calc.xyz/>