

Masahiro Takechi

Rexburg, Idaho 83440 | 608-572-9942 | tak21011@byui.edu | masahiro-takechi.com

EDUCATION

Brigham Young University – Idaho Rexburg, ID

- Junior, Bachelor of Science in Computer Science, (Sept. 2021 – July 2023)
- 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 – Present)

- 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, Node.js, Express.js, HTML, CSS, Sass

Tools: Firebase, MySQL, Postgres

Top Soft Skills: Communication, interest-driven, self-motivation, teamwork

PROJECTS

Portfolio (Fall 2021)

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

PFC & Calories calculator (Summer 2021)

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