

Brittany Cho

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Skills (comfort level in parentheses)

Languages: Python (4/5), C++ (4/5) and R (3/5)

Web: HTML (5/5), CSS (4/5), JavaScript (4/5), ReactJS (3/5), JSon (4/5), SQL (3/5), and Sass (3/5)

Software/OS: Excel (5/5), Photoshop (2/5), and Linux/Unix (4/5)

Projects (Github username: iambcho)

1. React Pomodoro App – Language: Javascript
 - This is a ReactJs web app where you can specify a timer for your own Pomodoro Study Technique. The timer will countdown on the screen until zero is reached.
2. myBudget App – Language: Javascript
 - This is a web app where the user can add, delete, swap, and sum budget items. This app makes use of local storage, regex, and several different libraries.
3. Personal Website: iambcho.github.io

Education

Hunter College (New York, NY)

Fall 2018 - Present

- **Relevant Coursework:** Intro to C++, Discrete Math, and Data Structures

New York University (New York, NY)

Bachelor of Arts in Psychology; Minor in Web Programming

May 2017

- **Graduated Summa Cum Laude; Overall GPA:** 3.98/4.0
- **Relevant Coursework:** Intro to Computer Programming, Intro to Computer Science, Python for Applications, Web Design, and Database Design
- **Awards and Honors:** Phi Beta Kappa Member (2017), NYU Presidential Scholar (2015-2017), Dean's List for Academic Year (2013-2017), and National Merit Finalist and Scholar (2013)

Work Experience

Hunter College, Teaching Assistant

September 2019 – Present

- Assisted undergraduate students with C++ questions during lecture as well as lab
- Illustrated core fundamentals of programming logic to students with sparse CS background

Mount Sinai, Database Manager/Research Coordinator

June 2017 – September 2019

- Performing statistical analyses/preparing datasets in R, python, and SPSS for research papers
- Designing, auditing, and maintaining databases in Excel, SPSS, and REDCap