

CINDY ANDRADE

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GitHub: github.com/cindyawho

Portfolio: cindyawho.github.io

LANGUAGES AND TECHNOLOGIES

Proficient: HTML5, CSS3, JavaScript, Python, React, React Native, Git **Exposure:** SQL, Node.js, C++, Linux/Unix, Powershell.

PROJECTS

Give Fund Feature Prototype - *Snap Academies 2024*

[GitHub Link](#)

[Showcase Website](#)

App Programmer, Project Management Support

Aug 2024

- Spearheaded the development of a Snapchat mockup and integration of a new feature, "Give Fund."
- Created a Supabase table to manage data about nonprofits through prototype user interactions.
- Implemented the feature prototype into three Snap tabs using React Native libraries such as Modal and Pressable.

ChatBot Escape Game - *Snap Engineering Academy 2024*

[GitHub Link](#)

Designer and Programmer

Jul 2024

- Utilized React Native to organize a chatbot library.
- Integrated ChatGPT API to create the "Escape the Forest" game.

Book Catalog - *Snap Engineering Academy 2024*

[GitHub Link](#)

[Deployed Website](#)

Designer and Programmer

Apr 2024

- Developed and implemented a full-stack JavaScript application with a custom JSON dataset of books.
- Features include filtering based on user input, sorting based on user choice, adding books, and displaying quotes.

PROFESSIONAL EXPERIENCE

Snapchat Engineering Academy - *Santa Monica, CA*

Engineering Scholar

Jun 2024 – Present

- Accepted into a 15 person engineering academy with a 6% acceptance rate.
- Developed 5 projects with React and React Native, including an interactive game, chat system, and chatbot library.
- Pitched a final showcase project to 8 Snap executives and 250+ audience members. Engineered the prototype mobile app while working on a cross-functional team with engineers, designers and marketing. See Give Fund Prototype above.

Los Angeles Unified School District - *Los Angeles, CA*

Mathematics Teacher

Aug 2020 – Jun 2024

- Managed 5 classes of up to 30 students each day; subjects like AP Calculus AB, Pre Calculus, Geometry, Algebra I, Math 6.
- Member of the WASC Committee 22-23; gathered information from 50+ stakeholders and revised the final 184 page report.
- Fundraised over \$1000 for four different academic projects via [DonorsChoose](#).

LEADERSHIP & VOLUNTEER EXPERIENCE

Latinxs Empowering Academic Progression, USC - *Co-founder and President*

Sep 2017 – May 2019

Our organization's mission was to encourage low-income students from the local community to pursue higher education through outreach, school visits, USC campus tours, and presentations.

EDUCATION

Pasadena City College, Pasadena, CA

Associates, Computer Information Systems: Full Stack Web Development and Software Development

May 2026

University of Southern California Los Angeles, CA

MA, Teaching: Secondary Single-Subject

May 2020

BA, Applied and Computational Mathematics

May 2019