# Pinran (Jason) Cheng

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### **Education**

**University of California, Los Angeles** 

Expected graduation: June 2025

- Pursuing a Bachelor of Science in Computer Science
- 4.0 GPA

### **Experience**

MLH Open Source Fellow Jan. 2022 – Apr. 2022

- Fellowship program hosted by MLH, the largest international hackathon league
- Worked on Facebook's experimental command line tool for Android native debugging (and-tool)
- Refactored Python modules to reduce repetition, wrote documentation/unit tests from nearly nothing, and developed a module to abstract different VCS's

Daily Bruin Intern Since Oct. 2021 <u>bruinwalk.com</u>

- Helped with the complete front-end redesign (specifically home, professor, and dashboard pages)
- While deploying the redesign, fixed a Django cache bug that was generating scrambled HTML
- Developing an enrollment distribution graph for the front-end

## **Projects**

**TRAINER** React Native/Python <u>github.com/Pranav-Chati/CincyHacks</u>

- React Native exercise assistant that uses the TensorFlow OpenPose model to count workouts
- Won "Most Popular" at CincyHacks 2021

**RendeYou** React/Express/MongoDB github.com/bliutech/RendeYou

- A MERN web app for event sharing and coordinating
- Check it out at <u>rendeyou.bliu.tech</u>

Cooking Assistant Kotlin <u>github.com/MLH-Fellowship/ssw-meta-orientation</u>

· Android recipe book that lets users navigate through voice commands

PokePal React/FastAPI <u>github.com/jc65536/PokePal</u>

- Search for and save your favorite Pokemon
- Entirely my work

### **Technical Skills**

HTML	CSS	JavaScript	React	Expo	Express	Python	Django
FastAPI	C++	Java	Kotlin	Android	SQLite	MongoDB	Docker
CMake	Unix						

#### Other Skills

- Languages: English, Mandarin
- Public speaking
- Attention to detail