

# FELIX LIN

[felixl@andrew.cmu.edu](mailto:felixl@andrew.cmu.edu) • (949) 981-0389

## EDUCATION

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### Carnegie Mellon University

B.S. Information Systems

### Arnold O. Beckman High School

Ged

December 2024

## TECHNICAL EXPERIENCE

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### Dreamport News

Co-Founder, Developer

May 2023 - January 2024

- Developed news mobile app that provides daily AI-vetted positive age-appropriate news to 7-18 year-olds
- Launched on the Apple Store

### Smarthydro Meter

Founder, Developer

ARIMA

September 2021 - March 2023

- Developed an AI-powered smart water monitor and leak detector
- Published research paper in AMC Digital Library, titled

### Gait Rehabilitation & Research Lab, Chapman University

Software Engineer

August 2021 - November 2021

- Assisted Dr. Rahul Soangra in developing a software application that manages stroke patients' rehab routines and monitor symptoms

## SKILLS

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Programming Languages: Java & Python

Fluent in: English & Mandarin

Adaptive Skills

Leadership

Project Management

## SUMMARY

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Motivated student ready to work to combine the interdisciplinary fields of computer science to design technologies that impact society. Known for my technical knowledge and collaboration skills.

## REFERENCES

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Dr. Yu Sun

Professor, Computer Science, Cal

Poly, Pomona

[yu.sun@cpp.edu](mailto:yu.sun@cpp.edu)

## LEADERSHIP EXPERIENCE

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### ChoosingToFight Mobile Platform

CO-FOUNDER

April 2022 - September 2022

- Created a platform made to facilitate and advocate for the fight against cancer
- Proposed an app that displays personalized treatment plans for the patient, as miscommunication during treatment is a common source of anxiety

### LA Times, Asia Journal

ASSISTANT TO EDITOR

IN-CHIEF, STUDENT REPORTER

April 2021 - August 2022

- Oversaw topic selection, wrote articles, coordinated interviews from credible sources, and ensured timely article submissions
- Provided editorial guidance, quality assurance, deadline management, and support to bridge varying student journalistic skills