# **Kevin Parfien**

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### **Education**

## **University of California, Irvine**

Irvine, California

2025

Bachelors, Computer Science

• GPA - 3.654

• On dean's list for 6 quarters (Fall 2021 - Spring 2023)

### Skills

#### **Coding Skills**

Languages

• C++, C, Python, Java, Swift, HTML, MIPS Assembly, LaTeX

**Technologies** 

· Git, Linux, Unix, SQLite, Docker, Flask, Oracle Cloud

# **Experience**

Wafflehacks 2022 LunchMoney

Barrington, IL June 2022

- Programmed in a team of 4 using Python to create a web scraper bot which finds affordable and cheap ingredients for college students.
- Assisted in developing the back-end web-scraping tool using python and beautifulsoup to search through target's website getting nutrient labels.
- Awarded honorable mentions in 2 categories.

#### **Antleader Mentorship Program**

UCI

Irvine, CA

September 2021 - June 2023

- Mentored in a program meant to assist first gen low income students.
- Interned to restructure the program with a group of more than 20 students.

# **Projects**

Tax Calculator June 2022

- Developed a python program for a company with over 300 employees which decreased the amount of time spent on doing taxes by 25%.
- Used a formatted document to return the total amount of money spent on each category.

### **AI Code Decipher Tool**

June 2023 - Current

• Created a program in C++ that used machine vision to read text then used an AI model to decipher which coding languages are in each section.

#### **Grade Calculator**

**June 2022 - September 2022** 

• Utilized python to create a front end and a back end which utilized TKinter for the front-end design meant to tell you what percentage the user has in a given class.