Syna Gogte

408-334-4380 (cell) • sgogte@usc.edu • https://github.com/synagogte

Education University of Southern California (USC)

Viterbi College of Engineering

Major: Computer Science and Computer

Engineering

Candidate for bachelor's degree, Expected Graduation: Spring 2026

Major GPA: 4.0/4.0 Cumulative GPA: 3.84/4.0

Projects

Personal Website: https://synagogte.github.io/website/finalproj/index.html

April 2023-Present

- Used HTML and CSS to build the website
- Website about me academically as well as my personal interests

Work Experience

Omni Payments

Dec 2022-Present

Software Engineering Intern

- Created screens on a Grafana dashboard to turn data into graphical representations which were not only accurate but also visually appealing
- Learned how to input data and use Grafana on my own

May 2021 -

Safeway

San Jose, CA

Los Angeles, CA

August 2021

Courtesy Clerk

- Greeted over 200 customers daily and aided them, performing excellent customer service
- Assisted busy cashiers by bagging groceries
- Returned go-backs to their correct spot on the shelves building organizational skills

June 2020 -

Sticker Business on Etsy

Saratoga, CA

Present

Founder

- Made over 1000 dollars in profit
- Built marketing and organizational skills by creating new ways to advertise products

Internships

Science Internship Program (SIP) at UCSC

Santa Cruz, CA

Summer 2021

Electrical Engineering Internship

- Produced a Python program to group different individuals together
- Created presentations on different radiation and medical imaging topics

Sold over 100 stickers and reached over half the United States

- Conducted literature review to determine the best semiconductor for radiation detectors
- Honed my ability to read technical journal articles

Summer 2020

Science Internship Program (SIP) at UCSC

Astrophysics Internship

Santa Cruz, CA

- Assisted in writing a published research paper, published in Astronomische Nachtrictung
- Created a poster and spoke for the Online iPoster session at the 237th meeting of the American Astronomical Society
- Entered data into Excel and created a Python program to produce graphs

Additional Information

- Knowledge of Java, Python and C++
- Knowledge of HTML/CSS and some JavaScript
- Member of HackerXP team for HackSC