

Thuy (Sally) Nguyen

Irvine, California | (424) 473 4637 | thuyn18@uci.edu | github.com/thuyn11

EDUCATION

University of California, Irvine (UCI) | *Irvine, CA*

(Expected) 06/2027

Bachelor of Science, Data Science and Computer Science Minor

- Women in Information and Computer Science (WICS) Member | AI@UCI Club Member | Data@UCI Club Member

The American High School (TAS) | *HCMC, Vietnam*

06/2023

Cumulative GPA: 3.94 / 4.0 | Honor Roll

- Vietnam National Champion of The Debate Challenge 2022 | Swinburne University Scholarship
-

RELEVANT SKILLS

Coursework: Introduction to Programming, AP Computer Science Principles (4), AP Statistics (5), AP Calculus AB (5)

Software: Python, PyCharm, VSCode, Google Colab, BardGPT, ChatGPT, Google Suite

Personal: Leadership, Problem-solving, Communication, Vietnamese (native), English (IELTS: 7.5, SAT: 1370)

PROJECTS

Rock Paper Scissors | [Github](#)

- Created an interactive text-based Python game in PyCharm, employing if-else statements, while loops, and the random module for gameplay mechanics
- Used the game to facilitate a social event for a tutoring center, Hands For Hands

World Tallest Building App | [Github](#)

- Developed a final project in AP Computer Science Principles, creating an app using the code.org API
 - Applied fundamental programming techniques, such as functions, for loops, while loops, and list modifying
 - Managed various data types, including strings, integers, characters, and floats, from user input
-

WORK EXPERIENCE

Hands For Hands, Vietnam | [Facebook](#)

04/2023 - Present

Academic Advisor/Tutor - AP Computer Science, AP Statistics, IELTS

- Prepared weekly lessons, delivered 1-on-1 tutoring virtual sessions, and offered mentorship for Vietnamese students seeking study abroad opportunities
 - Coordinated with experienced tutors and supervisors to accommodate students' schedules across time zones
-

LEADERSHIP EXPERIENCE

Make A Smile Foundation, Vietnam | [Facebook](#)

04/2022- 11/2023

Co-founder

- Collaborated with the People's Committee of Thu Duc District to grant 10 scholarships to orphaned children
- Led a 68-member team in organizing successful bake sales and a fundraising music show, raising a total of \$800
- Secured \$400 in sponsorships from three English tutoring centers to help facilitate events

The Stratic, Vietnam | [Facebook](#)

04/2022- 11/2023

Head of Outreach and Event

- Led a 10-member team in planning and executing an online campaign that educated 500 students on sustainability.
- Secured \$2000 in sponsorships from both the Embassy of Denmark and the Embassy of the United States.