GEORGE OWEN

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EDUCATION

BACHELOR OF ARTS, UNIVERSITY OF CALIFORNIA, LOS ANGELES

(EXPECTED) JUNE 2022

• Linguistics & Computer Science major. Part of UCLA's College Honors Pilot Program. 3.88 GPA.

HIGH SCHOOL DIPLOMA, UNIVERSITY SCHOOL OF NASHVILLE

MAY 2018

Graduated Cum Laude with a 3.96 GPA.

RELEVANT EDUCATIONAL EXPERIENCES

TECH CAMP INSTRUCTOR, USN SUMMER CAMPS

JUNE 2013-JULY 2017

- Led and assisted with several technology-oriented summer camps in various capacities, teaching primarily middle schoolers various software skills through both individual and group work.
- Taught programming of Lego Mindstorms robots, animation in Alice and Adobe Flash, Game Theory concepts, and Photoshop skills through hands-on projects.

CAMP COUNSELOR, WHIPPOORWILL FARM DAY CAMP

JUNE-AUGUST 2016

- Led and managed groups of kids from kindergarten to fourth grade
- Assisted in teaching a wide array of skills including Environmental Science, Archery, and Art.

RELEVANT PROJECTS

COMPUTER SCIENCE 50, HARVARD/YALE VIA EDX

SPRING 2016

- Utilized PHP/SQL to design a website with user registration and authentication
- Coded in C to enhance my knowledge of computer science fundamentals.

COMPUTER SCIENCE 31 & 32, UCLA

FALL 2018-SPRING 2019

• Completed projects in C++, such as a zombie survival game, mancala with intelligent computer players, and programs manipulating data structures such as linked lists, stacks, and queues.

INDEPENDENT PROJECT, GAME DESIGN

SPRING 2018

- Practiced game design fundamentals in both RPG Maker and Python via the Pygame engine.
- Applied art and graphic design skills to create various video game levels, worlds, and stories.

RESEARCH PROJECT, MENTAL TOUGHNESS/GRIT

WINTER 2018

• Conducted research through UCLA's honors program on the best ways to develop mental toughness and combat anxiety. The full paper can be found on my website, linked above.

SKILLS

- Art (Drawing, 2D/3D Animation, Painting)
- Graphic Design
- Web Design (HTML, CSS, JavaScript, PHP/SQL)
- Linguistics/Phonetic Transcription
- Chinese Language/Culture (ILR 2+)
- Leadership/Teamwork