

Christopher Thai

(408) 598-0755 · chris98.vthai@sbcglobal.net

EDUCATION

University of California, Los Angeles
Computer Science and Engineering
Dean's List – Winter 2016

Expected: June 2019

Relevant Coursework

Intro to Computer Science I/II, Intro to Computer Organization, Logic Design of Digital Systems, Software Construction Laboratory

PERSONAL PROJECTS

- Interfaced an Arduino-based robotic arm with an Xbox controller
- Simulated a game environment in Unity (LA Hacks)
- Created a personal website using HTML/CSS, published using GitHub Pages

EXPERIENCE

Camp Galileo, Oakland, CA

Summer 2015/2016

Assistant Instructor (2016)

- Classes taught: Video Game Design, Website Design, Minecraft Mod Design, Launch Labs: Catapults
- Video Game Design: Taught how to use Clickteam Fusion to design platforming games, and introduced logic used to trigger various in-game events
- Website Design: Taught how to use Wix, introduced some HTML/CSS programming
- Minecraft Mod Design: Introduced campers to Java programming using the Eclipse IDE and the Minecraft Forge API

Summer Intern (2015)

- Supervised 5th through 8th graders in an innovation camp
- Assisted instructors in teaching various skills such as how to make GarageBand music tracks, use power tools, and prepare and cook food
- Worked with fellow staff members on various projects and themes for campers to enjoy

SKILLS

- Java, C , C++, Ruby
- UNIX command line, GNU debugger
- Excellent communications skills and teamwork abilities
- Speaks Spanish

ACTIVITIES

- UCLA ACM
- National Society of Collegiate Scholars (NSCS)
- UCLA Symphony Orchestra
- UCLA Club Track and Field