Zach Izzard

Computer Science
609.731.9486 // zachizzard@gmail.com
Los Angeles // Princeton, NJ

EDUCATION

UNIVERSITY OF SOUTHERN CALIFORNIA September 2017- PRESENT // Los Angeles, CA
Bachelor of Computer Science
GPA: 3.96 / 4.00 // **Awards:** Dean's List, New York Alumni Association Scholarship (2018)

PRINCETON DAY SCHOOL September 2013 - June 2017 // Princeton, NJ
High School Diploma
GPA: 3.90 / 4.00 // **Awards:** Honor Roll, Computer Science Award

EXPERIENCE

USC CSCI 102 // Course Producer August 2018 - PRESENT // Los Angeles, CA

Teaching assistant for "CSCI 102- Fundamentals of Computing." Held weekly office hours to assist students outside of lecture, lead lab sections to reinforce material taught in lecture, and graded student's assignments and exams.

BITMARK INC. // Summer Software Engineering Intern May 2018 - August 2018 // Remote

Developed a desktop application in the Electron Framework to allow users to seamlessly interact with the Bitmark Node Blockchain and Docker Container. Previously, all interaction with the software was tedious, as it occurred solely in a command line interface.

ONE SIMPLE WISH // Volunteer June 2012 - February 2017 // Trenton, NJ

Over two-hundred hours volunteered at One Simple Wish throughout. I was in charge of maintaining storage rooms that held donations for foster children, requesting "wishes" for foster children, volunteering at One Simple Wish events, and writing thank you cards to donors. Won One Simple Wish's *Volunteer of The Year* award in 2013.

ORGANIZATIONS

HACKSC JUNIOR // Director of Operations September 2017 - PRESENT // Los Angeles, CA

Organized a hackathon for over 300 students in the Los Angeles Area. Aimed at introducing them to Computer Science. In charge of securing a space for the event, organizing speakers at the event, schedule student volunteers, and manage general event structure.

SCIENCE OUTREACH (SCOUT) // Member September 2017 - PRESENT // Los Angeles, CA

Volunteered at a local elementary school and demoed science experiments to LA Unified School District second graders, who do not have a formal science education until 4th grade.

SKILLS

C++, Javascript, Electron Framework, Web Development, Git, Adobe Photoshop, Electronic Repair, Computer Hardware, Event Planning, Leadership, Communication, and Teamwork

zachizzard.com   Github: /zizzard   Linkedin: /zachizzard