Christopher Cooper

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Education

University of Southern California, Los Angeles, CA — *Computer Science*

August 2019 - PRESENT

GPA: 3.786

Woodbridge High School, Irvine, CA

August 2015 - June 2019

Clubs

CAIS++

CAIS++ is a USC Viterbi-affiliated undergraduate student organization that serves as the student branch of the USC Artificial Intelligence in Society (CAIS). We work to promote the development of AI applications for social good

Scope USC

Scope is a club at USC where students get together to learn and implement a new framework every semester.

Club Basketball

A group of students who practice basketball weekly and compete against other club basketball teams all across Southern California.

PROJECTS

Spotify Insider

A web application that allows users to view in depth data about their Spotify Account. Technologies Used: Reactjs, Node.js, Heroku, Spotify API.

QuickWork

An iOS application created with two friends while taking an outside course. QuickWork allows those in a community to contact and communicate with those around them to find jobs that anyone can do. Technologies Used: Swift, Parse, Heroku

Yoga Bear

Yoga Bear is a Java app that was created with two friends. It was built using the Always AI pose estimation to compare a live video to a person in a picture. Technologies Used: Python, Java, Always AI

Websites

Linkedin

linkedin.com/in/chriscooper13

Github

github.com/chrisbcooper

Personal Website

chrisbcooper.github.io/personal website

Technologies

C++

Java

JavaScript

HTML

CSS

Swift

Git

Reactis

Relevant Coursework

Data Structures

Object Oriented Programming

Software Development

Algorithms and Theory of

Computing

Linear Algebra

Discrete Mathematics

Skills

Teamwork

Leadership

Communication