# KEVIN CIAMPAGLIA

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Github: https://github.com/kciam001

#### **EDUCATION**

University of California, Riverside

September 2015 - June 2019

BS, Computer Science

Riverside, CA

#### **SKILLS**

Languages Programs Proficient in C++, Python, MATLAB, HTML and CSS, JavaScript, Bash, and LaTeX.

MS Office, Final Cut Pro, Adobe Premiere and Adobe Flash.

## **EXPERIENCE**

zyBooks

April 2018 - Current

Support Representative

Riverside, CA

- · Responsible for answering support tickets for many different online textbooks such as Core Programming Concepts, MATLAB, Python, C++ as well as many other programming language texts.
- · Updated existing coding challenges to increase understanding and clarity for students.

## Highlander Newspaper

Tech Director

September 2017 - Current

Riverside, CA

- · Managed the website: https://highlandernews.org
- · Responsible for posting ads, creating new pages and website maintenance.
- · Acted as a technology advisor to all employees at the Highlander News office.

#### City of Manhattan Beach

IT Administrative Intern

July 2017 - December 2017

Manhattan Beach, CA

- · Responsible for answering calls and providing computer support for city hall and the police and fire departments.
- · Wrote a Python script to organize lists of computer IDs which increased the department's efficiency.

#### **PROJECTS**

# Augmented Reality Game

November 2017

- · Link: https://devpost.com/software/the-empire-strikes-hack
- · Worked in a team of four to design an AR mobile game implemented on an iPhone where you have to tap and avoid planes that fly towards you.
- · Coded in Swift with Xcode, we utilized Apple's ARKit and SceneKit API's to accomplish this in 12 hours.

#### English to Python Code Translator

October 2017

- · Link: https://devpost.com/software/psuedo
- · Worked in a team of three to create a program, in a span of 36 hours, that allows the user to type in a line of simple English instruction to be converted into a line of Python code.
- · Accomplished using Google-Cloud's natural language processing API and machine learning.

## Endless Runner Game on 3D Game Engine

May 2017

- · Link: https://devpost.com/software/breathless-endless-runner
- · Worked in a team of three to design a first-person game, in the span of 12 hours where you have to avoid flying obstacles to survive.
- · Used Blender, a 3D modeling/game engine, and Python scripts to accomplish this.