

# KEVIN CIAMPAGLIA

1621 Espinosa Circle, Palos Verdes Estates, California 90274 United States  
310-373-5996 ◇ kciam001@ucr.edu ◇ Website: <https://kciam001.github.io/>

## EDUCATION

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**University of California, Riverside**  
*BS, Computer Science*

September 2015 - June 2019  
*Riverside, CA*

## SKILLS

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**Languages** Proficient in C++, Python, MATLAB, HTML and CSS, JavaScript, Bash, and LaTeX.  
**Programs** MS Office, Final Cut Pro, Adobe Premiere and Adobe Flash.

## EXPERIENCE

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**zyBooks** April 2018 - Current  
*Support Representative* *Riverside, CA*

- Responsible for answering bug reports and 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** September 2017 - Current  
*Tech Director* *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** July 2017 - December 2017  
*IT Administrative Intern* *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

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**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.