

KEVIN CIAMPAGLIA

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EDUCATION

University of California, Riverside

MS in Computer Science in progress

Expected graduation date: June, 2020

Riverside, CA

University of California, Riverside

BS in Computer Science

Graduation date: June, 2019

Riverside, CA

SKILLS

Languages

Proficient in C++, Python, MATLAB, HTML and CSS, SQL, Bash, and LaTeX.

Programs

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

EXPERIENCE

zyBooks

Support Representative

April 2018 - Current

Riverside, CA

- Responsible for solving 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 which reduced the overall support tickets and decreased labor costs.

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 cut time spent on tedious tasks and increased the department's efficiency.

PROJECTS

Virtual Reality Archer Survival Game

June 2018

- <https://docs.google.com/document/d/1LYWmzs3c0-ySWV8kdU1JxbDEvMN-Hneu25zzy2tdF-A/edit?usp=sharing>
- Worked in a team of five to design a VR archer survival game on the Oculus Rift.
- We utilized Unity to create a realistic world and C# scripts to create an easy-to-use bow and arrow.

English to Python Code Translator

October 2017

- <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.