# Kiana McCullough

https://kianamcc.github.io/mywebsite

Seeking an entry level position as a Software Developer where I can use and further advance my computer and technical skills.

## **Work Experience**

Program MentorDreams for SchoolsSpring and Winter of 2019AppJam+Riverside, CA

- Taught and helped students to create a mobile application giving them a creative hands-on experience in mobile application development
- Educated middle school students about STEM fields
- Effectively led and managed a classroom environment
- Created and organized program schedule with other mentors in order to have completed products for the end of the program showcase/competition

### **Education**

BS. Computer Science, University of California, Riverside.

2016-2020

o GPA: 3.34, Honors: Dean's Honor List 2017 Winter Quarter and 2020 Spring Quarter

Zero To Mastery Academy: Complete Python Developer in 2021

2021

# **Technologies and Languages**

• Languages: Python, C++, C#, SCSS / CSS, HTML

• Frameworks & Libraries: React.js, Node.js, Beautiful Soup

• Technologies: Git, Github, Visual Studio Code, Eclipse, Unity Engine, Adobe Photoshop

## **Projects**

- Portfolio Website (React), 2021
  - Created a responsive portfolio website using functional components, SCSS for styling, and React to build the app components
- Cozy Cat Home (C#), 2021
  - Designed and developed a 2D mobile game for IOS using Unity, Visual Studio Code, and Adobe Photoshop
- Web Scraping (Python), 2021
  - o Extracted data from newegg website using Beautiful Soup
  - o Outputs a CSV file of graphics cards on website sorted by high rating and
- UsTube (Python, Javascript, HTML/CSS), 2020
  - o Developed a web application with a team of four that allows you to view the youtube database and analytics (or any imported video CSV file)
  - o Utilized Flask framework for backend and frontend communication
  - Used Github and Git version control to coordinate and collaborate with teammates
  - o Implemented features such as add, edit, and delete where users can modify the database in use

#### **Relevant Courses**

 Data Structures and Algorithms, Software Engineering, Discrete Structures, Design and Architecture of Software Systems