### Siddhanth Sharma

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#### Education

Bachelors of Science - Computer Science (3.46/4.0) University of California, Riverside Centennial High School, Corona, CA Expected: June 2020

#### **Relevant Coursework**

*Computer Science*: Software Construction, Intro to Data Structures and Algorithms, Machine Org. & Assembly Language Programming.

# Experience

University of California, Riverside | Riverside, CA

- Sponsorship and Operations: CitrusHack

January 2017 - Present

- Contacting and communicating with potential sponsors.
- Managing funds and planning activities and locations for the hackathon.
- · Communication between organizing teams to balance funds and restrictions with planned activities.

University of California, Riverside | Riverside, CA

- CitrusHack Participant

October 2016

- Created a demo for a functional mobile voting application.
- Worked with Android Studio, Java, XML, and FireBase.

Centennial High School | Corona, CA

- President of Husky Esports

June 2015 - June 2016

- Successfully created a professional gaming and programming club on campus.
- Allowed for pursuit of high-level competition and collaborative development in a supportive environment.
- Reached a total of 84 members.

## Skills

Languages: C++, Java, XML, HTML5, CSS, Bash Operating Systems: Linux, Windows Software: Android Studio, LTPX

## **Projects**

### CitrusPolls

- Group Project
  - First Hackathon: CitrusHack 2016.
  - Used Android Studio to create a prototype mobile voting application.
  - Backend data transfer through FireBase.

## **Audio Looping Application**

- Individual
  - Second Hackathon: SB Hacks 2017
  - Used Android Studio to create a prototype live audio loop and playback application
  - Created for personal use as a professional beatboxer

#### Activities

Association of Computing Machinery (ACM) | Treasurer (Present) Institute of Electrical and Electronics Engineers (IEEE) | Member (Present) Society of Automotive Engineers (SAE) | Member (Present)