# ZACHARY MCGUIRE

Computer Science Student

## ABOUT ME

I am currently a Computer Science student at the University of Colorado. I am looking to apply my skills and gain experience in an IT-related or astronomy-related field. My dream job is to become a videogame developer.

## CONTACT

PHONE:
415-572-0630

EMAIL:
zack.mcguire256@gmail.com

## HOBBIES

Creating YouTube videos
    (Started as a hobby; have since earned >$1,000 from making technical gaming guides)
Hiking, biking
Creating and playing videogames
Playing "Magic: The Gathering" with friends

## EDUCATION

**University of Colorado – Boulder, Colorado**
August 2022 – present
Majoring in Computer Science with a minor in Astrophysics
Current GPA: 3.45

**San Rafael High School – San Rafael, California**
September 2018 – June 2022
Music: Jazz Band leader; member of Wind Ensemble
Mock Trial: Lead pre-trial prosecutor
Drama: Leading role in Shakespeare's "A Midsummer Night's Dream"
Sports: Cross-country, tennis
Volunteer: Christmas tree lot
Weighted Average GPA: 3.60

## COMPUTER SKILLS BACKGROUND

*Undergraduate coursework includes:*

Quantum Computing, Robotics, Database Systems, Human Computer Interaction, Physics, Linear Algebra, Differential Equations, Discrete Mathematics

*I have coded in:*

C/C++
LUA
SQL
Python

*I am proficient in:*

Gamemaker Language
Video Editing: Davinci Resolve
Stenography
Microsoft Office (Excel, Word, PowerPoint)
Google (Sheets, Docs, Slides)