Michael Brodis

Michael@colorado4x4.net Cell: 303-210-5016

BS Computer Science, Est. Graduation 2023

I am a sophomore computer science major with a 3.86 gpa. I was born and raised in Denver, Colorado. I enjoy mountain biking as well as playing video games with my friends. I taught myself C++ from online resources in highschool, and I hope to further my education with a summer internship.

EDUCATION

Andrews University, BS Computer Science Graduation 2023

3.86 GPA

August 2019 - May 2023

Bachelor Of Science In Computer Science

Minor In Engineering

PROJECTS

Snake Game in C++

Using Data Oriented programming principles I cloned the popular snake game.

Simple Android Java Bug Logging App

Using object oriented programming and utilizing android studio with MVC design i wrote a simple UI application using fragments and event based programming in Java.

EXPERIENCE

Mcdonalds Guest Experience Lead

May 2019 - Present Responsible for customer experience in lobby

Robotics Programming lead

AUGUST 2018 - MAY 2019

Lead robotics programming team, programmed omni directional whole system as well as the entire robot

Student Association Vice President

AUGUST 2018 - MAY 2019

I was elected as the Student Association Vice President my senior year. I had to work collaboratively with other officers to plan things such as homecoming banquets, student involvement exercises, and game nights

SKILLS

C/C++

Linux Terminal

Git Version Control

Object-Oriented Programming

Team Leadership

Microsoft Office

Problem Solving

Extra Curricular

HighSchool Varsity Sports:

BasketBall: 4 years Soccer: 2 years

Music:

Orchestra Band: 4 years Select Choir: 2 years

LANGUAGES

Spanish: Novice