# **Isaiah Haley**

✓ isaiah.haley.o@gmail.com

in /isaiah-haley-300 (7) /isaiahhaleyo

**\** 303-885-2465

# **Education**

#### **University of Colorado-Denver**

BS Computer Science

> GPA: 3.4

> Dean's List: Spring 2020, Fall 2020, Spring 2021

2017 - 2021 Denver, Colorado

# **D** Projects

#### Stayin' Alive CPR Training App

- > Project Page
- > Created an iOS app to help teach users CPR
- > Collaborated with a medical doctor to implement useful features useful for learning in a medical environment
- > Used Xamarin to help facilitate cross platform development in future app versions.
- > Implemented an MQTT connection to communicate with a sensor developed by another team.
- > Overall winner of the Engineering Capstone Expo-CU Denver, Spring 2021

# Experience

**Insight Global** November 2021-Present Contractor-Jr. Programmer, Covius Shared Services Glendale, Colorado

> Supported existing desktop applications critical to daily business operations, including developing new features at the request of the end user and fixing issues in a timely manner as they were identified

> Worked with the client to develop desktop applications in C#/.NET that streamlined business operations and saved users approximately 40 hours per month

### **Coding With Kids**

September 2019–March 2020 Instructor II Denver, Colorado

- > Instructed students with introductory coding and animation techniques
- > Effectively managed a classroom environment, and communicated with parents about topics covered in the course

# **City of Wheat Ridge**

Pool Manager-Part Time

May 2020 - November 2021 Wheat Ridge, Colorado

- > Responsible for the on-site supervision of the aquatic facility
- > Assisted with pool maintenance, staff scheduling and relations, and lifeguard training
- > Acted as inital point of contact for patrons and general public

# Technical Skills

Languages Java, Python, C++, C#/.Net, Javascript/HTML/CSS, SQL

Frameworks and Libraries Vue.js, Express.js, Node.js, Xamarin, Flask

Tools & Other Skills Jupyter, Git, Linux, CI/CD, mongoDB, RESTful API's, Arduino/Embedded Systems