# Kai Schuyler Gonzalez

## Summary

Detail-oriented undergraduate computer science student with a passion for creating fulfilling user experiences through efficient software and pixel-perfect design. Experienced primarily in full stack development, computer graphics and web design.

#### **Education**

## **University of Colorado**

Boulder, CO

### **Computer Science B.S.**

**GRADUATING MAY 2022** 

Enrolled in the School of Engineering and minoring in <u>Creative Technology</u> <u>and Design</u>. Major GPA: 3.5.

## **Uppsala Universitet**

Uppsala, Sweden

## **Exchange Program**

JANUARY 2021 - JUNE 2021

Exchange program for CU Boulder, enrolled in the Information Technology program. I was an active member of student-run groups called nations as well as a member of the engineering student union.

## **Professional Experience**

# **University of Colorado Office of the Registrar** Boulder, CO **Student Developer** *JUNE 2021 - PRESENT*

I write software to assist internal functions of the Office of the Registrar, mainly in the .NET framework.

**University of Colorado Environmental Center** Boulder, CO **Student Transportation Assistant** *OCTOBER 2019 – JANUARY 2021* Collaborated with coworkers to organize and execute various sustainability outreach programs. Coordinated across university and city offices to assist in day-to-day operations, including assisting staff and students at the university.

#### **Skills**

#### Languages

- C/C++
- JavaScript
- C#
- HTML/CSS
- Python
- Scala
- SQL
- Java
- Swift

#### **Experienced** in

- Node.js
- PostgreSQL
- React
- Unity
- OpenGL
- .NET

#### **Additional Information**

- Native Spanish Speaker
- Photoshop, Illustrator, and Figma

### **Relevant Coursework**

- Algorithms
- Computer Systems
- Programming Languages
- Computer Graphics
- Software Development
- Data Science
- Web design
- Discrete Mathematics
- Mobile App Development
- Robotics