Jamison Wilder

720-636-6115 | Jamison.Wilder@colorado.edu | github.com/wildejam

Education

Expected May 2025
COMPUTER SCIENCE - BA
University of Colorado Boulder

Expected May 2025
MUSIC TECHNOLOGY - CERTIFICATE
University of Colorado Boulder

2021
HIGH SCHOOL DIPLOMA
Denver School of Arts

Skills

- C++
- Python
- Git
- Bash
- Windows, Linux
- HTML, CSS, JS, Bootstrap
- SQL
- Video Editing
- Clarinetist

Experience

Spring 2023
BETTER WRAPPED: A SPOTIFY USER DATA INTERFACE

Application developed with a group for college course CSCI 3308 - Software Development Methods and Tools at CU Boulder. Application logs users in, connects to their Spotify account, and displays data to the user about their listening habits, as well as recommmendations for new tracks and artists. Demonstrates knowledge of standard software development architecture.

2022-Present
DAY 15 BOT

Discord bot coded in Python that keeps track of the 15th day of every month, and sends motivational messages to server members on that day. Also has various misc features such as fetching random cute animal images from external APIs. Demonstrates knowledge of various Python packages, such as Discord.py, aiohttp, asyncio, and requests.

Summer 2022
Denver Parks and Recreation | 10500 E Hampden Ave, Denver CO
GOLF COURSE GROUNDSKEEPER

Maintenance and groundskeeping work done with a team to promote fair and fun play for golfers at Kennedy Golf Course. Work included operating heavy machinery, manual labor, and interacting with course patrons for assistance.

Fall 2021
UNNAMED RPG

Simple text-based game coded entirely in C++, demonstrating various fundamentals of programming, such as loops, conditionals, classes, object-oriented programming, etc. Features a map, turn-based combat, compelling narrative, and other rpg elements. Available for download on itch.io.

2020-2021
ARTISTS WHO CODE - CLUB LEADER

High school club at Denver School of Arts with the goal of encouraging art students to express themselves through code, developing their technical skills along the way. Activities included developing a club website from scratch, presenting on various topics within programming, and engaging with guest speakers.