MAXWILL WINTERS

Software Engineer

CONTACT ME

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LOCATION

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Rochester New York

PROFILE

I'm a software engineer dedicated to using my skills to advance humanity. I specialize in developing innovative solutions that solve complex problems and improve people's lives. With a proven track record in implementing cutting-edge technologies, I'm constantly seeking new challenges to grow both professionally and personally. My ultimate goal is to make a meaningful impact through technology and help shape a better future for all.

2019-2021

2022-2023

AS IN PSYCHOLOGY **EDUCATION**

Monroe Community College

FULLSTACK DEV CERT

Alchemy

PROJECTS

IKOU

3D Web App

Link

This web app allows users to upload audio files and visualize them in different ways. Users can choose from several different custom options, providing insight into the sound's loudness, frequency content, and duration. The app's user-friendly interface allows for easy switching between views and adjustments to parameters such as zoom and resolution. This projects focus was on 3D rendering and aesthetics. (JavaScript, 3JS)

YOUTUBE VIDEO GENERATOR

Python Script

This Python program uses web scraping to extract clips from a website and stitches them together into a YouTube video using a video editing library like MoviePy. Users can specify the clip duration, order, and add effects and transitions. The final output can be saved in various formats such as MP4, AVI, or WMV. This program simplifies the process of creating YouTube videos from website content, eliminating the need for manual editing. (Python, Selenium, BS)

SKILLS

- **Python**
- PSQL,MySQL,Mongo
- QUnit/Jest

- JavaScript/TypeScript
- VirtualBox/VMWare
- C#/.NET

- HTML/SASS/CSS
- Java/Spring
- Bash/Linux

SOCIAL

GITHUB

PORTFOLIO

LINKEDIN

Link

Link

Link