# TREVOR WHEELER

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### **PROJECTS**

**MIDI PIANO** GitHub | Link

Django Website (Full-stack)

Jul 2024 - Sep 2024

- > Managed PostgreSQL database using persistent Docker volumes for data storage, ensuring reliable access and secure retention of data.
- > Implemented caching of MP3 files to optimize performance and reduce the usage of server bandwidth, enhancing the overall efficiency of the website.
- > Integrated JavaScript frameworks such as WebMIDI.is and Tone.is, demonstrating the ability to quickly learn and apply new tools to a project.

**PORTFOLIO** GitHub | Link

React Website (Full-stack)

Aug 2024 - Sep 2024

- > Deployed full-stack applications on an AWS EC2 Ubuntu instance, using Docker Compose and Nainx to manage services under a unified domain.
- > Configured DNS settings via Cloudflare's nameservers and implemented email sending functionality using Nodemailer, ensuring reliable communication from the server to external email providers.
- > Performed server updates by securely accessing the EC2 instance via SSH, utilizing Vi in the Linux CLI to edit configuration files and manage deployed applications.

## YOUTUBE SHORTS/INSTAGRAM REEL REMOVER

GitHub | Link

Chrome Extension

Dec 2023 - Present

- > Developed a Chrome extension using Manifest V3, JavaScript, and local storage to manage user settings, supporting over 29 active users.
- > Detect and resolve functionality issues, ensuring continuous service by regularly testing and updating the extension.

#### **WORK EXPERIENCE**

## **DOMINO'S PIZZA**

Snohomish, WA

Delivery Driver - Full-time

Oct 2021 - Aug 2022

- > Responded to customer complaints calmly, developing strong problem-solving skills in timesensitive situations.
- > Provided excellent customer service by ensuring prompt and safe delivery of orders, demonstrating responsibility and accountability.

#### ART SPOT STUDIO LLC

Remote

Video Editor - Contract

Jun 2020 - Dec 2023

- > Delivered high quality video edits under tight deadlines while maintaining precision and attention to detail.
- > Conducted regular backups of video files to safeguard against data loss, demonstrating a proactive approach to risk management.

### **EDUCATION AND CERTIFICATIONS**

#### **EVERETT COMMUNITY COLLEGE**

Everett, WA

Major in Computer Science

Dec 2020 - Jan 2022

HARVARD ONLINE

Cambridge, MA

Online Courses/Certificate Program

May 2023 - Aug 2024

➤ Introduction to Computer Science (CS50 Certification)

Web Programming with Python and JavaScript (CS50w Certification)