

Experience

CMB Dev | Front End Engineer August 2019 - Present

- **Bible App** - custom bible app for a church to create their own reading plans
- Uses next JS and a headless WP
- **Fight For Brilliance** - Building a custom website for motivational speaking/coaching
- Uses next JS and a headless WP

Web Developer | Freelance, Self-taught, April 2014 - Present

- **Thomas Audio** - Uses Next JS to build a sample product site built with React that dynamically generates new product listings by fetching product data from the CMS CosmicJS
- **Headless Wordpress Blog** - Blog that uses Wordpress as headless CMS tied into a custom front-end built in React using Gatsby
- **The List** - List app that allows users to login and store a list of items that can contain text and images
 - Technology Used: React, Firebase, FlipMove Library, HTML, CSS, JS
- **Thomasharbin.com** - Personal portfolio site
 - Technology Used: CSS animations and keyframes, jQuery, Slick, Swiperjs
- **Scotchillator 4201** - Javascript synth that accesses MIDI devices through the browser and generates three different playable tones with on mouse, keyboard, or connected devices
 - Technology Used: HTML, CSS, JS, Parcel Tone.js, Web Audio API, Web MIDI API
- **Mariela (band website)** Created a custom band website for local Nashville band
 - Technology Used: HTML, CSS, JS, integration with third-party API (Bandsintown.com) that interfaces with the Bandsintown API to generate upcoming shows on the tour section of the website
- **Music Theory Practice Tool** - Helps music students memorize the different notes in a chord but mimicking flash cards
 - Technology Used: HTML, CSS, JS

Audio + Video Content Producer | Freelance | May 2015 - Present

- Produced a music video for Baylor University that increased student enrollment
- Produced a music video for "Sykia" for Young Buffalo that garnered more than 3 million plays on Vevo
- Produced music video "Don't Let me Know" for the band Chasing da Vinci that garnered over 43,000 plays on youtube

Instructor, Applied Piano Instructor | Lipscomb University | Fall 2018 - Present

- Assessed individual student needs and skill levels to produce custom-tailored curriculum for each student that prepares them to take a standardized piano proficiency exam
- Coached remedial seniors through summer intensives to pass the guitar proficiency in time for graduation
- Turned percussion majors with no prior experience with piano into competent keyboard players through applying contemporary music styles to classical pieces

Instructor, Class Piano and Vocal Accompanist | Belmont University | Fall 2016 - Spring 2019

- Retained students by augmenting a standard curriculum to engage students through understanding how classical piano skills directly relate to their individual career goals
- Helped vocal students successfully pass performance exams by teaching them to break down their music learning into individual daily tasks
- Helped students prepare for auditions to get into highly competitive degree programs

Thomas Harbin

(251) 472-5419 · thharbin@gmail.com · www.thomasharbin.com

Social Media and Online Sales Lead | Corner Music Inc. | *July 2015 - April 2016*

- Started an instagram account and video series that now has over 3,800 active followers
- Started an online sales program through Reverb.com that sold \$150k of inventory in the first year
- Produced
- Created product demo videos that increased inquiries and purchases from out of state customers

Graduate Teaching Assistant | Baylor University | *August 2013 - May 2015*

- Lead classrooms of non-musicians through understanding the fundamentals of music and piano playing
- Developed curriculum for a community music program that engaged more than 40 students
- Created a website for the piano lab program and used Adobe InDesign to produce a school of music pamphlet that was used in student recruiting

Education

Baylor University | Masters of Music in Piano Pedagogy and Performance

Auburn University | Bachelors of Arts in Piano Performance · Bachelors of Arts in Spanish

Skills

HTML, CSS, Javascript, React, Gatsby, NextJS, GraphQL, CosmicJS (CMS), Wordpress, Sketch, Photoshop, Lightroom, Premiere Pro · Ableton Live, Apple Logic Pro X, Photography, Videography, Spanish