



## EXPERIENCE

### WEB DEVELOPER & DESIGN INTERN

South By Southwest (SXSW) Nov 2023 - May 2024

- Applied design thinking principles to conceptualize, ideate, and prototype a new feature for SXSW's schedule website, enhancing user experience and contributing to the overall innovation of the platform.
- Conducted in-depth research and acquired proficiency in Ruby and Ruby on Rails frameworks, as well as SCSS and Sass for efficient styling, and Vite for modern frontend development.
- Initiated the exploration of business design principles, incorporating them into project considerations to align technical solutions with overarching business objectives.
- Taking pride in SXSW's mission of helping creative people achieve their goals.

### SOUND TECHNICIAN

KTSW Radio Station Aug 2020 - May 2022

- Coordinated sound equipment setup for live events and recorded audio.
- Leveraged Adobe and Ableton software for audio editing and enhancement.

## PROJECTS

### ALVIN ORD'S REBRAND

Digital Media Capstone - Web Designer and Researcher

- Worked with a team to rebrand a local sandwich shop in San Marcos, my focus was to create the website utilizing modern design elements, HTML and CSS.
- Conducted targeted audience research and collaborated with management to align the website with their brand vision.

### MUSIC PRODUCTION TOOLS & DATA

Coding & Data Skills Course - Web Developer & Designer

- Utilized HTML, CSS, and JavaScript to create a responsive and interactive UI
- Implemented a functional quiz feature to engage users and assess their knowledge.
- Integrated a calculator, enhancing the website's utility and user experience.
- Incorporated Google Developers Charts to visualize data, providing users with insightful graphical representations.

### CONCERT FLIER & APP DESIGN

Media Design Course - Graphic Designer & UX/UI Designer

- Designed concert flyers using Adobe Photoshop and InDesign to promote local events, effectively capturing the essence of each event through visuals.
- Developed a mock app using Adobe XD, enabling users to easily purchase tickets for nearby shows, enhancing the local entertainment experience.

### MUSIC PRODUCTION BEGINNERS GUIDE

Web Design Course - Web Developer and Content Creator

- Developed a Bootstrap-based website with HTML and CSS to demonstrate proficiency in website construction and responsive design.
- Conducted interviews with music producers to curate and populate the website with valuable content, offering insights into their music production journeys and expertise.

## SKILLS

### PROGRAMMING LANGUAGES

HTML, CSS, Javascript, SASS, SCSS, Ruby, Typescript

### LIBRARIES AND FRAMEWORKS

Bootstrap, JQuery, Ruby on Rails, React, Next.js, Tailwind CSS

### TOOLS/PLATFORMS AND OTHER

Github, Vite, Figma, JSON, WordPress, Adobe Creative Cloud (Photoshop, Illustrator, InDesign, XD), Responsive Design, UX/UI Principles, SEO Optimization, Analytics and Data Analysis, Bilingual (English & Spanish)

## EDUCATION

### TEXAS STATE UNIVERSITY

- Bachelor of Science in Digital Media Innovations
- Frontend Web Development and Design Concentration
- Business Administration Minor
- Summa Cum Laude (3.96 GPA)

## INTEREST

Contemporary arts/modern design, music production, sound design, trail hiking, live music and comedy, youtube tutorials, and podcasts.