

David Lloyd

Dallas, TX 75104 | 469-363-8897 | Lloydsoftwarefs@gmail.com

[Github](#) | [LinkedIn](#) | [Blog](#) |

FULL STACK SOFTWARE DEVELOPER

Software Engineer with a background in Audio Engineering. Experienced in Javascript and Ruby on Rails based programming. Creative collaborator with strong client facing skills.

TECHNICAL SKILLS

Javascript, Ruby on Rails, React, React native, SQL, Redux, Pro-Tools, HTML, CSS, Github, API, Axios, REST, Json, server management, responsive web design, C++

TECHNICAL PROJECTS

Video Player App - [Github](#) | [Demo](#)

A video player created to display imported content for viewer entertainment

- Installed React player and MUI to build out functionality of video player sound bar, play rate, fast forward, rewind, and bookmark
- Imported video content in video format from selected folder in library for display

Audio App - [Github](#) | [Demo](#)

A front end Javascript React app using original produced music; created an audio player to play selected imported songs

- Imported images for display on audio player for art content during song play and switch capability to display song title, artist, and artwork.
- Created a useState and useEffect to give the audio player the functionality to play music when the play icon is pressed.

Weather App - [Github](#) | [Demo](#)

A front end Javascript React app allowing users to search locations and display weather conditions and temperatures.

- Utilized CSS functionality to display a cool or warm image depending on current temperature
- Created a custom API to generate the key and base from weather website

EXPERIENCE

CrashedOut Productions

Recording arts and production studio

08/2013-Current

- Collaborate with recording artists on melodies, song writing, mixing quality, and post production
- Produce instrumentals creating an atmospheric sound and drum patterns
- Mix and master tracks for optimal sound quality
- **Credits:** Erykah Badu, Bone Thugs N Harmony, NBA Youngboy, Miguel, Asian Doll, Lil' Flip

iidon Security

Private security firm

04/2014 - 08/2021

- Conducted active patrols around premises and updated daily activity report

EDUCATION

Flatiron School

Full Stack Web Development

Dallas, TX

2022

MediaTech Institute

Recording Arts Program

Recording | Mixing | Mastering | XLR Cables | Gain staging | Troubleshooting |

Dallas, TX

2014

