

# David Lloyd

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

## FULL STACK SOFTWARE DEVELOPER

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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

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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

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### Project Raven - [Github](#) | [Website](#)

A aim and click shooter game with animated ravens

- Basic front end used with HTML and Javascript to animate birds and explosions
- Constructor used to draw particles and trigger sound when raven is clicked

### Ethereum Blockchain - [Github](#) | [Website](#)

Ethereum wallet you can store and send ethereum

- Tailwind CSS styling used for inline styling of component directly in class name
- Installed solidity and hard hat files to create ethereum transactions and send through blockchain from one wallet to another

### 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

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### 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

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### 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