David Lloyd

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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

Project Raven - Github | Website

An 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 sounds when raven is clicked

Ethereum Blockchain - Github | Website

Ethereum wallet you can store and send Ethereum

- Tailwind CSS 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

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

2022

Conducted active patrols around premises and updated daily activity report

EDUCATION

Dallas, TX **Flatiron School** Full Stack Web Development

MediaTech Institute Dallas, TX Recording Arts Program 2014

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