



ELIFTECH

Case study

JamTag – Social Network for Musicians

#API_integration

#Instant_messaging

#cloud-hosted_database

About the client

JamTag is a startup that enables musicians to organise jam sessions anywhere in the world.

Challenge

Our task was to develop a social network for musicians from scratch that helps them find other musicians with minimal searching through the matching engine and start jamming quickly.

Solution

Our team developed a solution to help musicians from around the world to find one another according to their instruments, styles, and locations for jamming and open mic sessions, as well as assist them in finding new band members.

Results

We created a social networking site that has desktop and mobile versions. It includes a customised people-search algorithm, instant messaging and audio samples integration so that users can get to know potential band members.

Features

- SoundCloud API integration
- Google Places API integration
- Firebase cloud-hosted real-time database usage
- Custom people search algorithm implementation
- Instant messaging system
- Fully functional mobile version
- SSL Compliance
- Server-side rendering

Technologies

ReactJS, NodeJS, Firebase, Twitter Bootstrap, AWS

Country: UK

Year: 2016

Link: <https://jamtag.co/>

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