# DANNY MAK

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## **Full Stack Developer**

Dallas, Texas

Full stack developer with a knowledge base in MERN. Very passionate in learning new technologies and incorporating them into an ever expanding list of applications. Eager to utilize both creativity and efficiency to tackle new challenges.

#### **Programming Languages**

- HMTL5
- CSS3
- JavaScript
- Java
- Python

#### Frameworks

- Node.js
- Express
- React
- Angular
- **Bootstrap**
- **JQuery**
- Handlebars
- Spring Boot
- Flask

## **Databases**

- MySQL/Sequelize
- MongoDB/Mongoose

#### WORK EXPERIENCE

SOULSTICE DATING April 2024 - Present Full Stack Web/Mobile Engineer Dallas, Texas

Core member of both software and business aspects of a startup company.

- Utilized Angular/Typescript for front-end development, seamlessly connecting to backend endpoints built with Python/Flask/MongoDB
- Participated in daily stand up meetings to prioritize tasks, efficiently address bugs and implement new features, contributing to the iterative development process

DALLAS CHINESE NEWS August 2023 - Present Richardson, Texas

Lead Full Stack Developer

led the rebuilding of a multi-page website, collaborating with the project manager and initiating the process from mock designs to completion.

Engineered a streamlined UI for content management, utilizing React, MySOL, Node and Express. Diagnosed and resolved frontend/backend issues, ensuring seamless website functionality.

FV MAGAZINE June 2023 - March 2024

Lead Front End/Wordpress Developer Intern

Remote

- Proficiently used Elementor to create dynamic web pages, enhancing visual appeal and functionality. Applied HTML, JavaScript, and CSS to augment WordPress templates.
- Facilitated effective communication between design and development teams
- Took a leadership role in task delegation, optimizing workflow efficiency in an AGILE environment.

## **PROJECTS**

**GROOVEHUB REMIXED** June 2023

As the project leader, I was tasked with overseeing the entire workflow of the application. My personal contributions included UI/UX design and implementation as well as some back to front routing functionality

Website: https://groovehub-remixed-2f12da1632a2.herokuapp.com/

Tech utilized: React, Spotify API, MongoDB/Mongoose, GraphQL/Apollo, Google Firebase, NodeJS

MUSICIFY September 2023

This music driven personal passion project contains many resemblances to Spotify, a popular music streaming service. Fully equipped with subscription services, this application allows users to upload and listen to their favorite music as well as browse other songs shared by users. Website: https://musicify-175f0766b215.herokuapp.com/

Tech utilized: Next.js, React, Stripe, Supabase/PostgreSQL, Tailwind CSS

# **EDUCATION**

Certificate in Full Stack Web Development, UT Austin

at Kansas City University of Medicine and Biosciences

Master of Science in Biomedical Sciences

3/27/2023 - 6/20/2023

Austin, Texas

8/1/2018 - 6/3/2019 Kansas City, Missouri

Bachelor of Science in Biology at University of Texas at Dallas 8/24/2012 - 5/2/2017 Richardson, Texas