

# Danny Mak

## FULL STACK DEVELOPER

Email: [Danny.Mak2@gmail.com](mailto:Danny.Mak2@gmail.com) | Phone: (214)-499-4903 | Plano, TX 75093  
LinkedIn: [/danny-mak](#) | Portfolio: <https://dannymak.org> | Github: [/Dannymak1993](#)

## SKILLS

### PROGRAMMING LANGUAGES

HTML5  
CSS 3  
Javascript  
Java

### FRAMEWORKS

Node.js  
Express  
React  
Bootstrap  
JQuery  
Handlebars  
NodeJS  
Spring Boot

### DATABASES

MySQL/Sequelize  
MongoDB/Mongoose

## SUMMARY

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.

## EXPERIENCE

### Dallas Chinese News

11/6/2023 - Present

#### Full Stack Web Developer

Dallas, Texas

- Spearheaded the rebuilding of a multi-page website from inception to completion, collaborating closely with the project manager, and initiating the process with mock designs and wireframes.
- Engineered a streamlined UI for effortless addition of new articles and weekly news, significantly enhancing content management efficiency
- Leveraged a modern tech stack, including React, MySQL, Node, and Express, to ensure optimal website performance and responsiveness.
- Diagnosed and resolved a variety of frontend/backend issues related to domain hosting, demonstrating a strong problem solving ability and ensuring seamless website functionality.

### FV Magazine

9/1/2023 - Present

#### Lead Front End/Wordpress Developer Intern

Remote

- Demonstrated proficiency in utilizing the Elementor page builder to create dynamic web pages, ranging from interview to e-commerce, enhancing the overall visual appeal and functionality of the site.
- Applied HTML, JavaScript, and CSS to augment WordPress templates
- Facilitated effective communication between the web design and development teams, fostering collaboration and ensuring alignment with project goals and deadlines.
- Took on a leadership role by delegating tasks to members of the web development team, utilizing a task tracker to optimize workflow efficiency
- Contributed to the establishment and maintenance of an AGILE work environment.

## PROJECTS

### Groovehub Remixed

June 2023 to Present

As the project leader, I was tasked with overseeing the entire workflow of the application. My personal contributions included UI/UX design as well as some back to front routing functionality. As a group, we worked together to turn my initial proposed idea into reality in this second iteration music app.

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

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

### Musicify

September 2023 to Present

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

3/27/2023 - 6/20/2023

Austin, Texas

500+ hours of comprehensive coding involving both curriculum and project work. Received certification on the MERN stack (MongoDB, Express, React, Node).

### Master of Science in Biomedical Sciences at Kansas City University of Medicine and Biosciences

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