

Danny Mak

FULL STACK DEVELOPER

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SKILLS

PROGRAMMING LANGUAGES

HTML5
CSS 3
Javascript

FRAMEWORKS

Node.js
Express
REACT
Bootstrap
JQuery
Handlebars

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.

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

Planned Perfection

May 2023

A simple but robust web application that allows the user to set parameters that can then be taken into an AI api call to return a custom generated date itinerary. As the front end UI/UX design lead, it was my priority to create a user friendly experience.

Website: <https://date-itinerary.herokuapp.com/>

Tech utilized: Serp API, OpenAI API, Javascript, Foundation CSS

EMPLOYMENT

Richardson Family Medicine Clinic Medical Tech/Assistant

6/1/2021 - 2/27/2022
Richardson, Texas

As the head medical tech/assistant, I helped:

- Perform ANS (Autonomic Nervous System) Testing designed to catch early signs of cardiovascular disease under MDRPM at the main service clinic in the North Texas area.
- Train new medical technicians to administer the ANS test at other new locations in North Texas.
- Deliver patient test results alongside physician assistants, nurse practitioners, medical assistants, office managers and doctors.
- Introduce RPM (remote patient monitoring program) designed to monitor patient's blood pressure readings daily.
- Coordinate meetings between service providers/doctors, bill insurance companies and resolve issues between patient's insurances.

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