Danny Mak

FULL STACK DEVELOPER

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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

FV Magazine Lead Front End/Wordpress Developer Intern

9/1/2023 - Present Remote

- Used elementor page builder to develop a variety of dynamic web pages ranging from interviews to shopping pages.
- Utilized HTML/JS/CSS to supplement wordpress templates.
- Coordinated meetings between web design and web development team.
- Designate tasks to members of the web development team utilizing task tracker.
- Helped organize and maintain an AGILE work enviornment.

Richardson Family Medicine Clinic Medical Tech/Assistant

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

- Performed ANS (Autonomic Nervous System) Testing designed to catch early signs of cardiovascular disease under MDRPM at the main service clinic in North Texas.
- Utilized Epic medical records charting system to document patient encounters
- Trained new medical technicians to administer ANS at other locations in North Texas.
- 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.

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