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 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.

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,

Planned Perfection

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

FV Magazine Lead Front End/Wordpress Developer Intern 9/1/2023 - Present Remote

May 2023

Helped organize and maintain an AGILE work environment.

- Coordinated meetings between web design and web development team.
- Designate tasks to members of the web development team.
- Utilize HTML/JS/CSS to help build dynamic web pages on top of wordpress templates.

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.
- Train new medical technicians to administer ANS at other 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