Morning Dove Nelson

www.linkedin.com/in/morning-dove   morningdhansen@gmail.com   https://github.com/Morning-Dove
(208)569-4218

SKILLS

- Proficient in Python, HTML/CSS, JavaScript/TypeScript for web development projects.
- Skilled in FastAPI for building efficient and scalable web applications.
- Familiar with SQL (PostgreSQL) for database management and querying.
- Knowledgeable in JSON for data organization and manipulation.
- Competent in version control using Git and GitHub.
- Experienced in leveraging ChatGPT for natural language processing tasks.
- Familiar working in AWS, Azure, and Railway

Projects

Pharma-EDU
This pharmacy application is designed to streamline and manage essential pharmacy tasks to help prepare pharmacy tech students for when they graduate. It includes features for handling patient data, tracking and updating prescriptions, managing prescriber information, maintaining a catalog of medications, and using AWS S3 to upload and save images. The application integrates with a backend database using Postgres to support secure data operations, while ensuring accurate record-keeping across all aspects of the pharmacy workflow. Dixie Technical College has started to use this application with their Pharmacy Tech students.

Towers Of Hanoi
The game allows players to move discs between towers using drag-and-drop functionality while ensuring the rules of the Towers of Hanoi are followed, and provides feedback when the player wins or makes an invalid move. This game uses React implementation of the Towers of Hanoi game using React and Drag-and-Drop functionality (@dnd-kit/core) to move the discs between towers.

EXPERIENCE

SEO/Web Developer - Gabby + Company LLC. *- Internship*

May 2023 - July 2023

Updated and maintained website using WordPress, optimized SEO strategies, implemented funnel strategies to drive user engagement and conversion rates.Redesigned assets including icons, images, and UI elements to enhance user experience.

EDUCATION

Dixie Technical College, St.George, UT - Full Stack Web Development

January 2024 - December 2024

Utah Tech University, St.George, UT - IT Certification, Web Development Certification, Code School

January 2022 - July 2023