**Luke Tran**

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**EDUCATION**

* **Bachelor of Science in Computer Information Systems**  May 2023  
  University of Houston | Houston, TX
* **Courses:** Information Systems Analysis & Design, Database Management, Advanced Information Systems Development, Database Administration & Implementation, Enterprise Application Development

**SKILLS**

* Proficiency with programming languages such as **JavaScript, Python, HTML, and CSS.**
* Experience with web development frameworks such as **React, Express, and Flask.**
* Able to work with databases and SQL with experience in **MySQL and MongoDB**.
* Knowledge of REST API principles and experience working with **HTTP methods such as** **GET, POST, PUT, DELETE.**
* Familiarity with front-end libraries such as **Bootstrap and Tailwind CSS.**

**PROJECTS**

***Barbershop Scheduling Website*** Spring 2023

* **Designed and developed a scheduling website for a local barbershop** that used Express and Flask frameworks for the frontend and backend.
* **Implemented a MySQL database hosted on AWS** that would store customer, employee, appointment, and service data, and make use of CRUD operations in order to manage this data.
* **Wrote APIs and created endpoints** that would request information from the MySQL database allowing dynamic content for the webpages of the application.
* **Built a modern UI for the website using Bootstrap** that allowed users to easily navigate the website to find where to schedule, cancel, or manage their appointments.

***Personal Portfolio Website*** Spring 2023

* **Built a personal website using the React framework** that showcases my skills and other projects related to web development.
* **Designed a clean and modern user interface using Tailwind CSS** that was optimized for different screen sizes and devices.
* **Implemented libraries such as React Scroll and React Router** allowing for smooth scrolling and navigation between different components of the website.
* **Developed a contact form that makes use of the EmailJs library** allowing users to submit inquiries directly to my email address.
* **Utilized the React Toastify library** to display notifications and alerts that provided clear feedback to the user after submitting the contact form.

**RELATED EXPERIENCE**

***Associate at CINCO fit Gym*** Dec 2022 -- Present

* **Developed communication and interpersonal skills** byresponding to customer questions and needs in an effective and timely manner through emails, text, and in-person interactions.
* **Gained skills in multitasking and the ability to manage and prioritize** multiple responsibilities of the gym such as managing customer inquiries, maintaining clean gym facilities, and scheduling appointments.