

(John) Nhat Hoang

Houston, TX 77007 | (832) 382-8722 | johnhoang.dev@gmail.com

[linkedin.com/in/nhathoangdev/](https://www.linkedin.com/in/nhathoangdev/) | johnnhathoang.vercel.app/

TECHNICAL SKILLS

Programming Languages | Python, JavaScript, HTML, CSS, TailWind, SQL

Library/Frameworks | ReactJS, NodeJS, Azure, AWS, Docker

Developer Tools | Git, Postman, PowerBI, Selenium, Jest

EXPERIENCE & PROJECTS

Web Development Mentor | DevMountain

May 2023 - Nov 2023

- Supported, educated, and mentored junior developers the fundamentals of programming, problem-solving, and algorithm design by using a project-based approach
- Planned, developed, and implemented a Web Development curriculum consisting of **ReactJS**, **NodeJS**, **JavaScript**, and **SQL** with UI/UX principles
- Operated in strategic planning with a ten-person side project called “Delayed Grads” by running virtual coding sessions for students based off their personalized learning plan

Software Engineer (Intern) | DevMountain

May 2022 - May 2023

- Launched a Fully-Responsive Recipe Application named Culinary Cuisine, showcasing recipes in a compelling and user-friendly way for users utilizing **HTML**, **CSS**, and **JavaScript**
- Utilized developer tooling across **Software Development Life Cycle** to perform fully responsive Mobile/Web/UI design, implementation, and maintenance activities
- Conducted design sessions and code reviews with peers to elevate the quality of engineering across the organization and improve efficiency

Melodic Music | ReactJS, Redux, JavaScript, TailWind

[Hosted Site](#) | [GitHub Repo](#)

- Architected an intuitive **music application** featuring an in-app music player that displays lyrics and allows users to utilize a search feature by connecting to the **Shazam Core API**
- Reduced query times to database by using aggregator functions and indexing foreign keys
- Directed **modeling of data** and **API** endpoints to allow for seamless frontend integration to backend

Certified Cinema | ReactJS, NodeJS, JavaScript, CSS

[Hosted Site](#) | [GitHub Repo](#)

- Engineered a comprehensive full-stack **movie application** allowing users to browse over **1000+** movies using **ReactJS** and **NodeJS**
- Designed the application with **FIGMA** while following **UI/UX** principles
- Created robust and easy to maintain reusable components and selected plug-in technologies/libraries to help extend functionality and efficiency

EDUCATION

DevMountain | *Web Development*

Lehi, UT

University of Houston | *Bachelor of Science Mathematics*

Houston, TX