
JOHN HOANG

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Summary

Web developer with a focus on building, and UX/UI. Skilled in HTML, CSS, JavaScript, API integration, and UI/UX design. Proven ability to enhance website design and user experience through collaboration and technical expertise. Knowledgeable in the fundamentals of electronics. Graduated and currently pursuing freelance work. Seeking opportunities to contribute technical skills in a diverse and inclusive environment.

Education

Cognitive Science: Design & Interaction

12/2024

University of California, San Diego

La Jolla, CA

- Concentrations: UX/UI, Human Centered Interaction, Design
 - Related Coursework: Machine Learning, UX Research, Figma, React, Web Development
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Experience

Progressive Web Application Developer

01/2025 to Current

PIC Health – Cal State San Marcos

- Developed and maintained responsive web applications for internal and external users, enhancing overall functionality and user experience
- Collaborated with a new team to gather requirements, design solutions, and implement new features
- Revamped the original user interface into a more 3D and modern design while still maintaining the original layout and button/website functionality

React Native Developer

01/2023 to 06/2023

Resilience Inc.

- Demonstrated problem-solving skills by actively participating in bug-fixing tasks to maintain the quality and functionality of the application.
 - Integrated Figma designs into React Native code, translating visual concepts into functional features for implementation in the app.
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Projects

Sticker Store | FullStack | React | Next.JS | Tailwind CSS

03/2023 to Present

Business Owner

- Designed and Built a live e-commerce store from the ground up using my skills and knowledge with a monthly operating costs of \$0
- Implemented a secure payment system using Stripe's API which allows me to track customer orders, details and inventory.
- Using marketing strategies such as Youtube, and Instagram to boost click rate, which has generated a few sales.

Fitness Lap Tracker | FullStack | JS | HTML| CSS | JQuery | Heroku

01/2019 to 06/2019

High School Project

- Developed a website that easily allows teachers to track and organize students by period and date.
- Implemented scanner cards to accurately track approximately 150 students per period during laps, streamlining the tracking process for physical education activities
- The previous system utilized a piece of paper that was marked after each lap, before students could either lose the card or possibly cheat the system.

Skills

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| <ul style="list-style-type: none">● Programming Languages: Python, C, Assembly● Web Development: HTML, CSS, JavaScript● Web Frameworks: NextJs, React, NodeJs, Express, Tailwind CSS● Database Management: MongoDB● Version Control: Git● API Integration: RESTful APIs● UI/UX Design: Wireframing, Prototyping, Figma, Adobe Creative Suite● CMS Platforms: WordPress, Wix, Shopify | <ul style="list-style-type: none">● Problem-Solving● Teamwork● Time Management● Adaptability● Effective Communication |
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