

Justin Pham

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EDUCATION

University of California - Irvine

September 2022 - Present

- Pursuing BS in Computer Science and Business Administration
- Dean's Honors List: 3.59 GPA

Garden Grove High School

June 2022

- Cumulative GPA: 4.74/4.0 - Valedictorian
- Principal's Honor Roll 2018-2022
- AP Scholar with Distinction

EXPERIENCE

Full Stack Developer

February 2023

TreeHacks | Stanford, CA

- Collaborated with a team of four hackers to design, develop a WebApp which provides a phonetic breakdown of user speech, giving user's personalized feedback on mispronunciations
- Demonstrated exceptional skills in both front-end and back-end development, utilizing languages such as Python, JavaScript, HTML and CSS to create an intuitive and seamless user experience.
- Played a key role in the design and architecture of the full-stack web application, leveraging expertise in web development frameworks and cloud-based technologies to build a highly scalable and efficient application

Project Intern

July 2022 - October 2022

Wonsulting | Garden Grove, CA

- Collaborated with the marketing team to ideate, strategize, and develop a diverse range of compelling content and innovative products, enhancing website's appeal
- Engineered a program in Python by utilizing GPT3 AI as an API, revolutionizing the job search process by suggesting tailored skill sets for targeted job positions, enabling job seekers to stand out
- Engineered a program which automated the task of cover letter writing, enabling job seekers to stand out through professional, compelling, and tailored letters to each job application

UI/UX Developer and Programmer

December 2021

Congressional App Challenge - Realms Health | Garden Grove, CA

- Directed three programmers in designing a diagnostic medical app that won first place in the district CA-46
- Delegated tasks to colleagues and communicated effectively to ensure the timely completion of key assignments
- Created detailed wireframes and user flows to communicate feature designs and functionality

PROJECTS

Today-I-Learned

August 2023-Present

WebApp

- Leveraged the power of React to create dynamic and interactive front-end components, ensuring a seamless and enjoyable user experience while exploring and contributing to the repository of facts.
- Integrated Supabase as the primary database solution, streamlining data storage, retrieval, and management processes while maintaining data security and scalability
- Utilized a tech stack that included HTML, CSS, and JavaScript delivering an engaging and responsive user interface

Fluent.ly

February 2023-Present

WebApp

- Provides a phonetic breakdown of user speech, giving user's personalized feedback on mispronunciations
- Integrates OpenAI to generate user-personalized reading prompts, placing emphasis on commonly missed consonant clusters and phonetics
- Leverages Convex to establish a user database as well as implement Auth0 authentication

Realms - Health

December 2021

App

- Connects individuals with a network of medical professionals across several specializations
- Innovates the diagnostic process through a hands-on anatomical user interface, simplifying pinpointing problems
- Reminds user's of critical prescription refills and locates nearest providers

SKILLS

Technical Skills: Javascript, CSS, HTML, Python, MongoDB, SQL, Google Suite, Adobe Premiere Pro, Adobe Photoshop, Adobe Lightroom, Canva | **Certifications:** Java, Javascript, California Seal of Biliteracy in Vietnamese | **Interests:** Escape Rooms, Cooking, Photography, Investing