

HENRY VU

hqvu@usc.edu | (213) 442-5363 | 1476 West 37th Place, Los Angeles, CA

EDUCATION

University of Southern California
Bachelor of Science, Computer Science/Games
Minor: Mobile App Developing
Specialization: Web Technologies and Applications **GPA: 3.85**

May 2024
Los Angeles, CA

EXPERIENCE

Illumin Magazine Webmaster

August 2021-Present
Los Angeles, CA

- Maintain website using WordPress to provide high availability for hundreds of viewers/days
- Write custom PHP code to optimize site experience & load times
- Utilize Avada theme & Fusion Builder plugins to create an easily maintained site for future webmasters
- Cover all technology needs for unique article content (animations, embedded simulations, etc.)

Great Catch Game Company Unity Game Developer

June 2021-Present
Los Angeles, CA

- Participate in software development and support of Unity Development for Great Catch Game
- Ensure stability and performance of the game on iOS and different platforms
- Develop and maintain mobile game apps with Unity 3D engine
- Research and implement in-app purchase feature using Unity IAP

Efynn

May 2020-May 2021
Hanoi, Vietnam

Lead Website Developer

- Used WordPress to create a multi-vendor ecommerce website that connects local fashion brands and designers to potential customers in Vietnam
- Designed and developed user-friendly website, including optimized check-out page that increased user clicks, and subsequent customer purchases by 20%
- Researched business model and marketing strategy
- Utilized SEO optimization using Google Analytics in order to increase the traffic flow

SKILLS

- **Computer Programming:** C++, Java, JavaScript, PHP, HTML, and CSS
- **Other Computing:** MATLAB, git, Xcode, Next.js, React Native
- **Language:** Vietnamese, English, and conversational Spanish
- Project Management
- Game Design

PROJECTS

Koseur

Spring 2021

- Developed the front end of a web application that connects bars, speakeasies, and lounges in Vietnam to potential customers using Next.js and React Native
- Built a matching system that matches users going to the same location
- Collaborated with the business development and marketing team to perform market research, generate marketing strategies, and find sponsorship

AWARDS

- Trustee's Scholarship Recipient (USC full tuition merit scholarship)
- Viterbi Fellowship (Distinction fellowship for scholarship recipient)
- Dean's List: Fall 2020, Spring 2021
- International Monarch of The Year (International student valedictorian at Mater Dei High School)

ACTIVITIES

- Volunteer math tutor at Huntington Beach Public Library
- Speakers for VCSA at culture fairs and outreaches
- Volunteer at Discovery Cube to provide professional customer services