

Job Experience:

Office of Engineering & Computing, Jacobs School of Engineering

La Jolla, CA

Student Web Developer

October 2015 – June 2017

- Develop, design, and support websites for various Engineering departments, labs, and agile centers.
- Create documentation for various web applications to ensure clear communication with other team members.
- Design backend and frontend of calendar reservation system for the EnVision Maker Studio Laserbot Machine
- Utilize Google Analytics to understand and increase traffic while improving SEO rankings
- Develop themes and applications for various Engineering Department Drupal CMS Websites
- Manage and organize shopping cart payment system for various events hosted at the School of Engineering using RegOnline

Web Developer / Software Developer

Garden Grove, CA

Freelance

July 2015- December 2015

- Communicate and collaborate with clients to understand their vision and deliver a well executed website.
- Establish an appealing front end experience that is user friendly while conveying the client's message.
- Utilize Zillow API to communicate with client website to pull local realty listings onto the website.

American Dawn

Compton, CA

Internal Oracle Web Application Intern

July 2015-September 2015

- Develop web application using Oracle Application Express for outside clients to send orders to purchasing department.
- Troubleshoot and resolve web applications issues escalated from customer support with a 100% success rate.
- Organize various databases and develop UI for information to be submitted and viewed by other departments.

HappilyEverAfter Apparel

Garden Grove, CA

CEO/CTO

February 2012- January 2013

- Manage and participate in the product development cycle from design, printing, and advertising.
- Develop and design website layout, marketing images, and UI to create a pleasing error free experience
- Organize and deploy online marketing strategies via various social media outlets.
- Utilize Google Analytics and sales statistics to analyze and understand product sales and determine the inventory needed.
- Integrate BigCartel merchant platform with Paypal to ensure a secure and safe transaction.
- Design and manage MySQL database containing product inventory to communicate with shopping cart software.

Prior Projects:

Web Portfolio

<http://domnguyen.github.io> – HTML5, CSS3, JavaScript, and Bulma Front-end Framework

- Responsive web portfolio showcasing projects and work.

Skills:

Programming Experience:

- C#/.Net
- MySQL
- Java
- HTML5
- CSS3 / SASS
- PHP
- JavaScript

Operating Systems:

- Windows (XP,7,8,10)
- Mac OS X
- Linux

Languages:

- Bilingual in Vietnamese and English

Tools / Applications

- BigCartel Merchant
- Paypal Business Tools
- Microsoft Visual Studio
- Microsoft Office Suite
- Adobe Photoshop and Lightroom
- Drupal 7/8
- Google Analytics
- NPM , Gulp

Education:

University of California, San Diego, La Jolla, CA

Graduated June 2017

Bachelors Degree in Mathematics - Computer Science