Carl Dungca

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About Me

My first memory of web development was my team disbanding while maintaining a big website. Of the 7 members, I was the only one to stay. I didn't even know what HTML or CSS stood for, yet I inherited a complicated mess of frameworks and spaghetti code. I was ecstatic; I loved reverse engineering anything I could wrap my head around. Fast forward to today, and now I can design, develop, and deploy websites and web applications from scratch. I am in love with what I do and I'm ready to take the next step to extend my skills to a professional level.

Skills

- Languages: JavaScript, HTML5, CSS3, Python
- Frameworks: React, jQuery
- Tools: Git, Github, Node.JS/NPM, SCSS/SASS, GraphQL, Gatsby, Bootstrap, Figma, Adobe Illustrator, Sanity.io

Experience

District Events Website Chair, CNH Circle K International

May 2018 – April 2019

- Designed, developed, and deployed 2 static websites
- Acquired 9,338 combined pageviews for both websites
- Attended bi-weekly meetings with creative team to discuss branding and design

Technology Chair, UCSD Circle K International

March 2018 - April 2019

- Chaired a committee of four to design and implement new webpages
- Implemented responsive design across the entire website
- Achieved a 24.37% increase in mobile users

Projects

- Recipeze React, SCSS, HTML5 (Project) (Code)
 - Utilized React Hooks to build components
 - Processed user input through HTML forms and JavaScript
 - Worked with JSON data from Spoonacular's recipe API
- Waker React, HTML5, CSS3 (Project) (Code)
 - Managed app state through array methods and spread syntax
 - Utilized the ReactDnD library to design drag and drop features
 - Implemented form validation by checking state during state changes
- Portfolio Gatsby, Sanity.io, SCSS (<u>Project</u>) (<u>Code</u>)
 - Wrote a custom headless CMS schema for managing project information
 - Utilized GraphQL to pull content from Sanity.io
 - Created reusable React page components using Gatsby

Education

B.S Nano-Engineering – University of California, San Diego

December 2019