

CINDY K. WANG

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EDUCATION

San José State University

San Jose, CA

Bachelor of Science: Computer Engineering

Expected Graduation: May 2019

SKILLS

Programming Languages: Working Knowledge [C++, HTML, CSS, JavaScript, SQL] | Familiarity [PHP, Java]

Tools: Working Knowledge [Bootstrap, Flexbox, Git, MySQL, Linux] | Familiarity [Photoshop, Lightroom]

Related Courses: Programming Concepts and Methodology, Algorithms and Data Structures, Assembly Language, Software Engineering, Advanced Algorithms, Database Systems, Computer Networks, Compiler Design, Operating System

EXPERIENCE

The Whole Food Nut

San Diego, CA

Web Development Intern

Jun 2017 – Aug 2017

- Learned details of the WordPress content management system and enhanced the existing framework
- Deployed features like a contact form and to the existing codebase using HTML5, CSS3, and PHP
- Consulted management team on plugins that could be leveraged to increase efficiency and accessibility

PROJECTS

Library Management Web Application

San José State University

- Constructing a cross-platform web server to host both the database and website by utilizing XAMPP
- Implementing Java back-end to query MySQL RDBMS and serve results directly to HTML files
- Designing a minimalistic user interface for intuitive interactions and experiences

Personal Website

San Jose, CA

- Teaching myself the fundamentals of web development, web infrastructure, and version control
- Leveraging Flexbox and Bootstrap libraries for consistent and fast-paced development
- Beginning to learn & test the integration of JavaScript components and checking for viability

Boba Festival Website

San Jose, CA

- Spearheading the annual Boba Festival's website initiative to increase the reach of this charity event
- Utilizing my photography background to enhance user experience & user confidence through imagery
- Researching core principles of UI/UX design fields to best understand how to draw my viewers

LEADERSHIP

Alpha Kappa Psi, Professional Business Fraternity

San José State University

Vice President of Media and Technology

Feb 2014 – May 2014

- Worked with a group of individuals to learn how to communicate with different personalities
- Maintained a website to connect with the public to develop certain web skills
- Designed and executed flyers to help spread awareness of upcoming events to the public