

# CINDY K. WANG

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## EDUCATION

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### San José State University

San Jose, CA

Bachelor of Science: Computer Engineering

Expected Graduation: May 2019

## SKILLS

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

*Tools:* Working Knowledge [React.js, Bootstrap, Flexbox, Git] | Familiarity [Photoshop, Lightroom]

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

## EXPERIENCE

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### 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 libraries that could be leveraged to increase efficiency and accessibility

## PROJECTS

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### 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
- Researching core principles of UI/UX design fields to best understand how to draw my viewers

### 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
- Beginning to learn & test the integration of React.js components and checking for viability

## LEADERSHIP

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### 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