

Whitney Choi

User Interface Developer

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EXPERIENCE

The Walt Disney Company — *Web Dev Intern*

JUNE 2016 - SEPTEMBER 2016, JANUARY 2017 - PRESENT

- Redesigned the front-end (JavaScript, jQuery, and Highcharts.js) and back-end (Java, Spring Boot, Maven, and Tomcat) code of the web application
- Conducted in-depth user research via interviews, observations, and surveys
- Visualized real time and aggregate data and integrated the ability to filter and view specific graphs
- Dockerized the final application for easier deployment into production

Filter Digital / Microsoft — *UX Research Assistant*

DECEMBER 2015 - JANUARY 2016 (short term contract)

- Assisted with data analysis and composition of the user study's written report
- Designed the visualization of the data collected from the focus groups

University of Washington — *Teaching Assistant*

MARCH 2016 - DECEMBER 2016

- Provided instruction to 25 student for front-end web development course

Coding with Kids — *Lead Instructor*

MARCH 2015 - FEBRUARY 2016

RELEVANT PROJECTS

Winfo Hackathon — *Project Manager*

OCTOBER 2016 - JANUARY 2017

- Organized and hosted a 12 hour hackathon with 150 participants, nearly double the number of participants from 2016
- Delegated responsibilities among the core team of 7 which includes public relations, marketing, fundraising, and logistics
- Managed employer relations, developed brand name and fundraised -- raised \$10,000, \$2,000 above initial goal and 2.5 times more than 2016

Morse Decode — *Facebook Hack-for-a-Cause Winner*

JUNE 2016

- Won two awards: People's Choice and Most Innovative
- Implemented assistive technology web application targeted towards mobility-impaired individuals
- Designed the chrome extension and implemented streamlined visualization

Visualize — *Independent Study*

APRIL 2016 - JUNE 2016

- Built a web application which utilizes Google Drive to spatially organize folders along with replacing the folders with the user's custom visual representation
- Implemented and designed a dynamic and interactive UI in Javascript

EDUCATION

University of Washington, Seattle — *B.S. Informatics*

SEPTEMBER 2013 - JUNE 2017

Major GPA: 3.78 | Cum. GPA: 3.30

Annual Dean's List (2015-2016)

LEADERSHIP

President — Women in Informatics (2016-2017)

- Lead the organization which empowers women in the tech industry by hosting professional events and networking opportunities
- Expanded membership involvement from 30 to 45 students

SKILLS

- Strong presentation skills both in visualization design and communication
- Adept in graphic, mobile and web design
- Excel in a collaborative team environment
- Able to relay technical information to a less technical audience

TOOLS

Languages:

- Java
- Python
- HTML/CSS
- JavaScript

Tools:

- jQuery
- Spring Boot
- Maven
- Tomcat
- Docker

