

WS

< Wendy Sung />

- >> humanist designer and coder
- >> passionate about solving social issues creatively and strategically
- >> studying computer science and human-centered designs

<https://wendysung.github.io/WendySung/>

cs3858@columbia.edu
917-674-6942

// SKILLS

Coding Languages

Java
JavaScript
HTML/CSS
Python
jQuery

Systems

Figma
Adobe Creative Suite
Microsoft Office Suite
Tableau

Technique

UX/UI
User research
Prototyping
Wireframing
Sketch/Illustration
Graphic Design

// COURSEWORKS

- Intro to Computer Science
- Intro to Contextual Design (Fall 2020)
- Data Structures (Fall 2020)

// EDUCATION

Barnard College, Columbia University
Sept 2019 - May 2023
BA Computer Science, GPA: 3.94

// EXPERIENCE

The Women's Network / Data Analyst & Web developer

May 2020 - present / New York, NY (remote)

- Organize and analyze data using Google Sheets, Apps Script and Tableau to provide relevant business insights for TWN's organization, recruitment, and retention strategies, seeing memberships grow by 5000+ in 2 months.
- Build and code automations between platforms like MailChimp and Google Sheets for a new national email system that stores over 10,000 members data.
- Code TWN's internship webpage using html, CSS, JS, Bootstrap, jQuery & Squarespace.

Columbia Virtual Campus / UX/UI Designer

Aug 2020 - present / New York, NY (remote)

- Web app designed in response to COVID-19 for Columbia students to connect remotely via campus events, resources and study spaces.
- Lead and collaborate with 5 other designers in different iterative design projects - conducting user testing, carrying out lo-fi/hi-fi prototyping and wire-framing - on new or redesigned components and webpages.

Design at Columbia/ Design Sprint Participant

July - Aug 2020 / New York, NY

- Collaborate with 2 teammates to tackle the productivity and mental health challenges students face during remote learning.
- Design an app building small habits with a mental-health focus to tackle large tasks.
- Conduct user research and A/B testing for analyzing and informing on prototypes.

HobbyHacks / Hackathon Participant

Aug 2020 / New York, NY

- Collaborate with 3 teammates from around the world for a 3 day hackathon focused on hacking through personal interests.
- Code a tinder-style webpage that help patients and therapists discover each other and connect during remote times.

Uganda Peace Center / Volunteer

2015 - Present / Shanghai + Uganda

- Organized fundraising events such as the annual Uganda Quiz Night that raised over \$20,000.
- Raise awareness in local community through presentations, negotiating sponsorships.
- Volunteer for a month in Uganda during the summer of 2018. Kickstarted the sustainable menstrual products initiatives there.