

# Tina Wang

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## SKILLS

**Languages:** Java, C, Javascript/Typescript, C#, SQL  
**Web:** HTML5, CSS3, SASS, React, Redux, Vue, ASP.NET  
**Design:** Adobe Photoshop, Illustrator, InDesign  
**Tools/Environments:** Git, Mac OS, Linux, Windows, Microsoft Office, Selenium

## EXPERIENCE

### **Technical Program Manager Intern, Google/YouTube, CA** May 2019 - Aug 2019

- Scoped out and executed on initiatives to identify and decrease compute resource waste at Youtube scale, creating >\$1million in continuous savings and impact.
- Developed data visualizations and metrics to streamline team's manual analysis.
- Facilitated cross-functional communication and exercised technical judgment and influence in working with engineering teams.
- Designed automated inefficiency detection processes for future savings.

### **Software Engineering Intern, NGP VAN, Somerville, MA** June 2018 - Aug 2018

- Implemented both independent and agile team projects through design, development, testing, deployment.
- Designed and enhanced front-end functionality on React landing page to improve experience and productivity of 50,000+ political organizers nationwide.
- Wrote a suite of automated tests to streamline QA efficiency.

### **Web Development/UX Intern, Sinolove Technology, Beijing, China (remote)** Sept 2017 - Mar 2018

- Built data visualization interfaces and wireframed portions of website for a reach of 5500+ clients.

### **Javascript Mentor, Paper Airplanes, New York, NY** Aug 2017 - Dec 2017

- Taught programming basics and provided career guidance to women affected by conflict in Syria.
- Implemented curriculum based on individual needs.

### **Co-Founder, Side by Side, Belmont, MA** May 2013 - Aug 2017

- Established and managed summer art camp for up to 30 kids.
- Created organization website and launched several social media campaigns to increase engagement with youth online.

## EDUCATION

### **New York University, 2020** B.A. Computer Science Gender&Sexuality Studies (minor)

#### **Relevant Courses:**

Web Design  
Data Structures  
Computer Systems Organization  
Basic Algorithms  
Operating Systems  
Parallel Computing  
Artificial Intelligence  
Social Networking

## PROJECTS

### **Birth Con-Trail**

- Designed and led development of online game about discrepancies in access to reproductive healthcare.
- Won Best Overall Game at NYU Game Jam.

### **Students For Sexual Respect**

- As President, lobby for better campus climate and organize initiatives that combine technology and activism, including a VR movie screening and greater access to menstrual products on campus.

### **HackNYU**

- Organized and facilitated volunteer trainings and shifts to ensure the logistical success of a hackathon with 500 participants.
- Won President's Service Award as an organization.

## OTHER ACTIVITIES

- Rewriting the Code Fellowship
- Student Senator's Council (ambassador)
- Shanghai JiuQian Center (teacher)