

# Rebecah Huang

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Soon-to-graduate engineering student with broad experiences in programming, security education, and web design. Demonstrates creative problem-solving skills and success working in software development teams. Seeking full-time opportunities in software and web development.

## Education

**New York University** Brooklyn, New York Aug 2019 - May 2023  
Tandon School of Engineering, Bachelor of Science in Computer Engineering  
Minors in Integrated Design & Media and Science and Technology Studies

## Work Experience

**NYU Information Technology** Brooklyn, New York Nov 2019 - present  
*Security Awareness Assistant, Global Office of Information Security*

- Assisted in blog research on current relevant cybersecurity topics and co-wrote articles for NYU's IT Security blog
- Provided resources to the NYU IT community by authoring and updating information pages in NYU's internal Knowledge Base
- Facilitated security education availability through accessibility reports and content review
- Contributed to the NYU GOIS branding campaign by developing a mascot/identifier used for internal communication

**Jing Jing Chinese Gourmet** Palo Alto, California Aug 2018 - Aug 2021  
*Marketing Associate/Social Media Manager (Remote)*

- Configured and set up new POS system/software
- Increased business volume through online marketing management (Facebook Business)
- Coordinated with local news outlet to run online ads (Palo Alto Weekly/Embarcadero Media)
- Interfaced with delivery vendors (Caviar, DoorDash, etc)

**Julie Tsai Law Realty Group, Compass** Palo Alto, California Sep 2016 - Aug 2021  
*Administrative Assistant/Social Media Manager (Remote)*

- Increased online engagement through social media accounts (Instagram, Facebook)
- Produced postcard and broker sheet designs for mass distribution (InDesign, Illustrator)
- Utilized Compass tools to produce marketing materials
- Involved in more than 15 separate \$2m+ real estate transactions
- Filed and organized real estate transaction paperwork and contacts

**Estée Lauder Companies** New York, New York Oct 2019 - Jan 2020  
*Jo Malone London Brand Representative (Freelance)*

- Interacted with customers and provided information on various Jo Malone London products

## **Awards and Honors**

**Golden State Seal Merit Diploma** California - State Level Jun 2019  
Presented to students who have achieved mastery in six high school academic subjects

**California State Seal of Biliteracy, Chinese** California - State Level Jun 2019  
Awarded to students with proficiency in speaking, reading, and writing in a non-English language

## **Projects**

**The YeRP IntelliQuill** Apr 2019  
Built a proof-of-concept for an automated pen design alongside two partners as part of the NYU Tandon General Engineering (EG1003) Rapid Assembly & Design Challenge

**Metaprint** Dec 2022  
Created a web application within a software development team that estimates carbon footprint emissions through users' daily activities and generates information that promotes individual actionable steps against climate change

## **Skills**

Graphics iMovie, Adobe Creative Suite - Photoshop, Illustrator, InDesign  
Programming Languages Python, C++, Processing, p5.js  
Other Mandarin Chinese

## **Relevant Coursework:**

Data Structures & Algorithms, Computer Architecture & Organization, Object Oriented Programming (C++), Computer Security, Operating Systems  
Digital Logic & State Machine Design, Electronics, Embedded System Design  
Web Development, Creative Coding