

## Soohyeuk Choi

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Brooklyn, NY

### Education

New York University Tandon School of Engineering

B.S in Computer Science with Math minor

Currently pursuing BS/MS track

**Cumulative GPA:** 3.66

**Expected Graduation:** 2026

### Work Experience

Power Changes Lives, Software Engineer intern

April 2024 ~

- Operating 5 projects to polish legacy code and website to a modern fit that has been in use by real customers
- Utilizing HTML, CSS, ReactJS, and GitHub to work on a front-end team
- Managing a weekly meeting with the team to create, design, and implement a better product

IBM, Z Ambassador

October 2023 ~

- Achieving an IBM Z Xplore Concepts Badge, illustrating knowledge of mainframe technology
- Collaborating with IBM and currently enrolled university to promote mainframe technology
- Networking with other Z Ambassadors to learn and practice mainframe technologies

King & Partners, Account Management Intern

January 2022 ~ August 2022

- Retrieved data from websites for 16 clients' websites to formulate Spreadsheets to organize the data
- Researched 30 luxury hotels and over 10 clothing brands as competitive research for clients' businesses
- Created alternative texts for all images for clients' websites to be used for screen reader software and to index on Search Engine Optimizations

### Project:

#### Tweeter web clone

- Used Typescript, ReactJS, and Firebase to construct Tweeter clone
- Utilized authentication through Github, and email including password reset automation
- Implemented a real-time tweet to enable responsive and interactive web

#### Web scraping using Python

- Utilized Python and BeautifulSoup library to scrape weworkremotely.com and other job sites
- In the process of exporting the scraped data to an Excel sheet

#### Full-stack note app

- Full stack web application composed of ReactJS, Django, and SQLite
- A simple CRUD website, using POST, GET, and DELETE, method

### Frameworks/Programming Language/Skills

Advanced in Python

Intermediate in C++, Django, HTML, CSS, ReactJS

Beginner in JavaScript, TypeScript, SQL

### Language

English[Native Proficiency], Korean [Native Proficiency], Japanese [Limited Working Proficiency]