

# Andy Yeung

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GitHub: <https://github.com/andyyeung122>

## EDUCATION

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<b>The City College of the City University of New York</b>	<b>New York, NY</b>
Bachelor of Science, Undergraduate Computer Science Student	Graduated: December 2020
<b>GPA: 3.21/4.00</b>	

## RELEVANT COURSES

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<i>Fund. Of Computer Systems</i>	<i>Data Structures</i>	<i>Algorithms</i>	<i>Database</i>
<i>Theoretical Computer Science</i>	<i>Paradigms</i>	<i>Machine Learning</i>	

## QUALIFICATIONS

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**Programming Languages:** Java, C++, MySQL, HTML, CSS/SCSS, JavaScript/TypeScript, Angular, Twig, PHP  
**Software Applications:** Microsoft Word, Docker, Charles Proxy  
**Spoken Languages:** English, Cantonese

## PROJECTS

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**Zahn Innovation Center:** Participated in an accelerator to gain knowledge on how to make a successful startup as well as finding a niche market that can benefit from our product. Used Angular and Firebase for the web application and Java for the mobile application to attempt and create a software for restaurants to adapt a paperless menu by using QR Codes. (February 2021 – May 2021)

**Snikie:** Used Angular as the frontend and Firebase for the backend to create a web application. Giving students the ability to locate a place to rent with a roommate that a homeowner has put their property up for renting. (Winter 2019)

## WORK EXPERIENCE

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<b>ViacomCBS - CBSNews</b>	<b>June 2021 – August 2021</b>
<i>Web Developer Intern</i>	

- Redesigned branding for essential article's header while utilizing BEM styling.
- Integrated skimlinks for recommended products in essential articles.
- Implemented tracking events to find the number of unique users with AdBlock turned on.
- Developed a soft login gate to appear in articles for returning users to signup or login their account for personalized newsletter subscription.
- Diagnosed bugs and implemented solution with Charles Debugging tool.

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<b>Quadrant 2</b>	<b>Manhattan, NY</b>	<b>January 2019 – August 2019</b>
<i>Front End Developer</i>		

- Developed an interactive website with the holy grail design for an upcoming project for the ACLU, using **Angular** framework.
- Applied a graphic template to all website design project and documented the source code.
- Tested and improved the clean template website as a starting point for future websites.
- Practiced the use of MVVM software architecture pattern while developing each website.