

# Yasin Ehsan

## Computer Science & Business Major

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### Education

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#### The City University of New York, Queens College

*Graduating May 2021*

- **Major:** Computer Science BA, Economics BS | 3.5/4.0 GPA
- **Programming:** Proficient in Java, HTML, CSS & Git. Familiar with C++, Swift, Python & JavaScript.
- **Coursework:** AP Java 5/5 · AP Economics 5/5 · Data Structures · Econometrics · Linear Algebra

#### Competitive Prestigious High School (BTHS), Software Engineering Major

*Graduated June 2017*

### Experience

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#### Web Development Intern

*June 2018 – August 2018*

Kentro, WeWork

*Manhattan, NY*

- Contributed to 4+ web-based components such as login page; Stack built on ReactJS and Node.
- Exposed to how marketing, design & software teams collaborate in a startup environment.

#### Entrepreneurial Lead

*March 2018 – May 2018*

CUNY Innovation Corps

*Manhattan, NY*

- Interviewed 30+ peers on textbook costs, home-cooked meals, finals-cram sessions, etc.
- Explored lean startup best practices in cohort sponsored by National Science Foundation.

#### TEDx Director

*August 2016 – June 2017*

TEDxBrooklynTechHS

*Brooklyn, NY*

- Sold-out with 180+ attendees, collected \$1.5K+ from sponsors, appointed and delegated 4 teams.
- Marketed to 5k+ students, prepared keynotes from 40+ tryouts, designed website, moderated event.

### Hackathon Wins

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#### JP Morgan Code for Good

*October 2018*

- Overall second place from 16+ teams of 6-8; majority participants flown in from across the country.
- Used Bootstrap and PHP to create gamified, interactive survey UX. Added Google Analytics to track where the nonprofit SERJob's technically-challenged applicants had trouble filling in. Offered internship.

#### Cooper Union Hacks

*October 2018*

- Best use of Google Cloud Platform and most innovative/quirky app out of 40+ competing teams.
- Built iOS app which prepares 4 outfits from selected clothing and weather. Experimented with Google AutoML for cropping uploaded images to superimpose fit on user. Awarded private tour of Google HQ.

#### Developer Week NYC

*June 2018*

- Best Real-Time Communication feature from 50+ participants ranging from students to professionals.
- Worked with Materialize CSS and NodeJS to build Twitch-like streaming experience but for Netflix and YouTube videos on 1080p video chat with friends. Rewarded \$800 in cash prize.

### Activities / Awards

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#### iOS Dev Trainee (CodePath Bootcamp)

*Sep 2018 – Present*

- Learning navigation, networking and authentication in Swift by developing six iPhone apps.

#### Business Scholarship (Queens College)

*August 2018*

- Awarded \$5000 to top four students in Economics / BBA program as Steven Errera Scholar.

#### NYC Open Data (Cross Compute)

*Feb 2018*

- Guided by data science firm to present Python script depicting 3,013 public wi-fi spots to Mayor's Office.