

Yasin Ehsan

Computer Science & Business Major

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Education

The City University of New York, Queens College

Graduating May 2020

- **Major:** Computer Science BA, Economics BS | 3.5/4.0 GPA
- **Programming:** Competent 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

Web Development Intern

June 2018 – August 2018

Kentro

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.
- Familiarized with 5 project-integrated productivity tools such as Slack, Trello & Github Organization.

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.
- Awarded funding for group-to-group crowdsourcing idea by Capital One Investing for Good.

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.
- Set event theme inspired by the shift in communication with the rise of social media.

Founder, President

August 2016 – June 2017

Coding for Dummies

Brooklyn, NY

- Devised curriculum for 50+ members in designing websites using HTML, CSS and JavaScript.
- Coordinated team of 8 mentors to share school and programming challenges during bi-weekly meets.

Hackathon Wins

JP Morgan Code for Good

October 2018

- Overall second place. Used Bootstrap and PHP to create a gamified, interactive survey. Added Google Analytics to track where the nonprofit SERJob's technically-challenged applicants had trouble filling in.

Cooper Union

October 2018

- Best use of Google Cloud Platform. 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.

Developer Week NYC

June 2018

- Best Real-Time Communication feature. Worked with Materialize CSS and NodeJS to build Twitch-like streaming experience but for Netflix and YouTube videos on 1080p video chat with friends.

Awarded **\$5000** to top four students in Economics / BBA program as Steven Errera Scholar. || **iOS Bootcamp** (CodePath): Learning navigation, networking and authentication in Swift by developing six iPhone apps. || Addressed future of education in **Medium article** "Bits and Bytes: Fight or Flight." || Presented **Open Data** project depicting 3,013 public wi-fi spots using Jupyter Notebook to Mayor's Office.