

Yasin Ehsan

iOS Developer · Computer Science Major

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Education

Queens College, The City University of New York (CUNY)

May 2020 (3 years)

- Major : Computer Science BA, Economics Minor
- GPA : 3.2/4.0, Awarded \$5000 as one of four students in Economics / BBA program.
- Coursework : Data Structures · Algorithms · Computational Finance · Econometrics

CodePath iOS University Designing and developing Instagram, Netflix, Twitter and Tumblr from scratch.

May 2019

Brooklyn Technical High School, Software Engineering Major | AP Java 5/5 · AP Economics 5/5

June 2017

Skills

- **Programming:** (Proficient) Java · Swift · Bash | (Familiar) JavaScript · Python · C++
- **Software:** Git · Xcode · Firebase · Bootstrap · Markdown · HTML · CSS
- **Soft:** Scrum Design · Project Management · Public Speaking · Leadership

Experience

Incoming Software Engineering Intern

Summer 2019

Capital One

Plano, TX

- Requested placement with iOS teams to be in the presence of customer-facing solutions at scale

Google Student Innovator (Google Cloud Platform)

April 2019 – Present

Vaco

Queens, NY

- Member of a select team of 200 students operating as GCP advocates for their University
- Reporting directly to management teams working with Google to provide real-time feedback

Web Development Intern

June 2018 – August 2018

Kentro, WeWork

Manhattan, NY

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

Hackathon Wins

Cooper Union

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.

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 a gamified, interactive survey UX. Added Google Analytics to track where the nonprofit SERJob's technically-challenged applicants had trouble filling in. Offered internship.

Dev 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

- **Football** Captain and Co-Founder of intramural flag football league in Jamaica, Queens.
- **Startup** Explored lean startup best practices in cohort sponsored by National Science Foundation.
- **TEDx** Marketed to 5k+ students, prepared keynotes from 40+ tryouts, designed website, moderated event.