Justin Kuang

zk65@cornell.edu
443-824-9839
justinkuang.com
linkedin.com/in/justinkuang

Education

Cornell University
B.S. CS + Applied Economics
Grad. May 2020
Ithaca, NY
GPA: 3.57
Full Ride, College of Engineering. Took two semesters off (Fall 2018 and Fall 2019) to intern through the co-op program.

Also took substantial coursework through the MBA program (Johnson School of Management), with a specific focus on game theory and business strategy.

Dulaney High School
Grad. May 2016
Baltimore, MD
National AP Scholar

Coursework

MBA
Global Business Strategy
Risk Mgmt. in Emerging Markets
Strategic Thinking
Game Theory

Computer Science
Algorithms
Artificial Intelligence (Grad.)
Data-Driven Web Applications
Functional Programming
Market Design

Math
Multivariable Calculus
Differential Equations
Linear Algebra
Probability Theory

Interests
Chess
Badminton
Subaru Motors
Travel: Been to 33 states in the past 4 years, with a focus on national parks

Work

Software Engineering Intern | Facebook
Fall 2019
Rebuilt backend date/time infrastructure across internal recruiting products. Designed and implemented a new API to compute datetime information of recruiting events (interviews, resume reviews, etc) at scale.

Associate Product Manager Intern | American Express
Summer 2019
Only undergrad intern in Digital Labs, Amex's internal product group focused on digital payments strategy. Worked on two specific projects:

Developed initial metrics reporting infrastructure for a confidential product launching in 2020. Worked with a data science team to pick, compute, and expose select top of line metrics. Reported current pilot progress to SVP+ executives.

Jumpstarted MVP development of a recurring purchases manager for the Amex web interface. Led engineering (scoped out existing API work on a similar project) and design (Figma) efforts, and ran user research sessions with both internal testers and external volunteers. The MVP is now under general development by a separate team within the company.

Software Engineering Intern | Yelp
Fall 2018
Built salespeople-facing account features for Yelp Connect, a new B2B product launched in 2019.

Redesigned internal logic for determining whether a business is currently open or not to be more scalable across different services.

Software Engineering Intern | Facebook
Summer 2018
Built two coordinator-facing products for Facebook's internal recruiting platform. Both are now used for all onsite interview loops at Facebook.

My team was without a PM during this period, so I also led cross-functional product meetings with recruiters, coordinators, designers and a second engineering team on behalf of the two products I shipped.

Software Engineering Intern | Sabre
Summer 2017
Built new features for route revenue dashboards on the Commercial Analytics product, a data visualization tool for airline industry analysts.

School

Executive Director | BigRed//Hacks
2016 - 2018
Led 20 student organizers across 5 teams to run Cornell University's flagship hackathon in 2018.

Previously, as Sponsorship Director:
Drove **$85k** in sponsorship revenue over fiscal year 2017. Negotiated contracts with over 25 corporate sponsors.

Ambassador (Tour Guide) | College of Engineering
2017 - Present
I currently lead tours for potential new students and their parents as an official student ambassador of the College of Engineering. Been getting pretty good at walking and talking backwards!