PHILLIP OU

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PHONE: 626-228-5172 EMAIL: pou@mit.edu PORTFOLIO: www.phillipou.com

EDUCATION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, MA

Bachelor of Science in Electrical Engineering and Computer Science (Concentration in Economics)

June 2018

Class of 1981 MIT Alumni Scholarship awardee for the past 2 years

Admitted Early to MIT's Engineering Masters Program

Grades and Test Scores – 4.5/5.0 GPA, 35 ACT, 800 Math SAT II

Coursework - Microeconomics, Macroeconomics, Economic Policy, Machine Learning, Differential Equations, Artificial Intelligence

EXPERIENCE

YOUTUBE Mountain View, CA

Product Manager

August 2018- Today

Leading ads and monetization efforts for YouTube TV and Player for Publishers (YouTube's enterprise product for news publishers)

GOOGLE Mountain View, CA

Associate Product Management Intern

June 2017-September 2017

June 2016-August 2016

Leading a team of engineers and designers on Google's core search team to redesign the event search experience

GOOGLE Mountain View, CA

Software Engineering Intern

Led the research and development of new features utilizing Apple's new iOS 10 API for Google Photos

Incorporated 3D Touch into the Google Photos iOS Application to optimize in-app navigation

TWITCH San Francisco, CA

Winter Software Engineering Extern

January 2016

Collaborated with the monetization team to design and develop a new admin dashboard to manage online transactions

Saved hours of manual configuration time by automating server side deployment of Amazon's DynamoDB, Lambda, and SQS

SNAPCHAT Venice, CA

Full-Stack Software Engineering Intern

June 2015-August 2015

Developed the "Trophy Case" on iOS, Android, and the Java Backend allowing users to earn trophies based off actions they perform Co-developed "Add Nearby Friends" on iOS, Android, and the Java Backend allowing users to find other users nearby who were using the app

MIT SLOAN SCHOOL OF MANAGEMENT

Cambridge, MA

Programmer & Undergraduate Researcher

December 2013-January 2014

Developed language processing software to analyze characteristics of companies in social media

Implemented natural language processing to evaluate the quality of company data, advertising, and transactions

PROJECTS

IMPACT, Co-Founder

Payments app that automatically aggregates a user's credit card transactions and allows them to donate their spare change to charity Partnered with CitiLax to help two kids fund their summer lacrosse camp

SPREE, Designer and Developer

Honorable Mention in MIT's 6.148 Web Programming Competition

Personal finance application that allows you purchase the experiences you love without the guilt of spending irresponsibly

After setting a weekly budget, every dollar saved is allocated to a special account where users can spend on experiences around them

ONPATIENT PHR, Featured in Apple App Store on April 2015

Featured in the Wall Street Journal and Apple App Store

Hired by DrChrono to develop an Apple Watch and iPhone application allowing patients to communicate and share information with doctors DrChrono promoted the application to target customers and doubled their earnings the following quarter

LEADERSHIP AND ACTIVITIES

GORDON-MIT ENGINEERING LEADERSHIP PROGRAM, Gordon Engineering Leader

September 2016 - Present

Student in selective leadership training program focused on developing effective and emerging leaders or teams in engineering industry Actively developing leadership and teamwork skills in an engineering context, complementing MIT technical coursework

MIT VARSITY BASKETBALL TEAM, Point Guard

Fall 2013-Fall 2014

NEWMAC Champion

FIRST GENERATION PROJECT, Mentor

August 2013-Present

Mentor and counsel other first generation college students

LAMBDA CHI ALPHA MIT CHAPTER, Associate Rush Chair

December 2013-August 2015

Planned recruiting events for potential students and associated members

Managed a \$15,000 rush budget

SKILLS AND INTERESTS

Skills - Fluent in Cantonese and English. Conversational in Mandarin and Spanish. User Interface Design. Automotive Repair. Excel. Photoshop.

Interests –	- Amateur Investor. I	Public Policy. Teachin	ng and Mentorship.	Foreign Languages.	Poker. Basketball.	Γechnology. Fitness	. Fashion.