# Juliette Hainline

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# **EDUCATION**

## **UNIVERSITY OF CHICAGO**

COMPUTER SCIENCE B.S. Expected June 2018

## STUYVESANT HIGH SCHOOL

Grad. June 2014 Captain of speech team Lead performer, various musicals

# COURSEWORK

## **UNDERGRADUATE**

Computer Architecture
Computer Security
Data Visualization
Networks + Distributed Systems
Usable Security + Privacy
Computing + Society
Algorithms
Discrete Math

# SKILLS

## **PROGRAMMING**

Strong Familiarity: C • Swift • Racket Working Knowledge: Python • Javascript

#### **DESIGN**

Sketch • Adobe Suite

#### **MISCELLANEOUS**

Fluent in French Classical pianist Classical singer

# **WORK EXPERIENCE**

## **EXPEDIA, INC.** | SOFTWARE DEVELOPMENT INTERN

June 2017 - August 2017 | San Francisco, CA

- iOS Engineering Internat Hotwire
- Developed new account feature to replace settings screen put into release using Swift, RXSwift, and Objective C

## CIVIC HALL LABS | PRODUCT INTERN

June 2016 - August 2016 | New York, NY

- Developed a technical formal proposal for a dynamic civic technology website
- Researched pilots including an accelerator and usability testing

# **COALITION FOR QUEENS | OPERATIONS INTERN**

June 2015 - August 2015 | Queens, NY

- Managed 50 Teaching Assistants for C4Q's mobile app program
- Developed an organization system for hundreds of volunteers

# SCHOOL EXPERIENCE

# UNCOMMON HACKS | Co-Founder/Director

February 2016 - present | Chicago, IL

- Founded and currently manage a team of 21 developers, designers, and event planners to run UChicago's inter-collegiate bi-yearly hackathon
- Scaled hackathon size 1.5x
- Scaled team size from 5 to 21

## UNIVERSITY OF CHICAGO | COLLEGE CORE TUTOR

January 2017 - present | Chicago, IL

- Weekly tutor for University of Chicago introductory Computer Science classes
- Material includes basic data structures and algorithms in C, Racket, and Python

## THE CHICAGO MAROON | DIRECTOR OF INTERACTIVE STORIES

February 2016 - January 2017 | Chicago, IL

- Developed dynamic articles for University of Chicago's newspaper using HTML/CSS. Javascript
- Articles included school elections, an exposé on Greek life, and arts

## WOMEN & YOUTH SUPPORTING EACH OTHER | DIRECTOR

September 2014 - January 2017 | Chicago, IL

 Liaison between school and mentorship program that provides middle school girls with proper resources to empower themselves and make informed decisions through weekly visits and personal mentorship

# **AWARDS**

- 2017 UChicago's Women's Board grant to send 20 UChicago women to the Grace Hopper Conference (GHC)
- 2016 GHC Scholarship from the Anita Borg Institute
- 2016 Winner of Women in Tech Demo Day, sponsored by Capital One, featured in Forbes for dynamic web app in Javascript
- 2016 Winner of Hack the North for a brick-breaker style game using sentiment analysis in Python