

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

## SKILLS

### PROGRAMMING

C • Swift • Racket  
Python • Java • Javascript  
Git • Linux

### 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

- Developed new Hotwire iOS traveler profile feature using Swift, RXSwift, and Objective C

### CIVIC HALL LABS | PRODUCT INTERN

June 2016 – August 2016 | New York, NY

- Developed website proposal to provide overview of civic tech field
- 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
- Created an organization system for hundreds of volunteers

## SCHOOL EXPERIENCE

### UNCOMMON HACKS | CO-FOUNDER/DIRECTOR

February 2016 – present | Chicago, IL

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

### UNIVERSITY OF CHICAGO | COMPUTER SCIENCE TUTOR

January 2017 – present | Chicago, IL

- Provide weekly technical/emotional support for students learning basic data structures and algorithms in C, Racket, and Python

### UCHICAGO SUPERGROUP | USABLE SECURITY RESEARCHER

August 2017 – present | Chicago, IL

- Research how to create effective post-account hijacking/data breach user notifications

### THE CHICAGO MAROON | DIRECTOR OF INTERACTIVE STORIES

February 2016 – January 2017 | Chicago, IL

- Developed dynamic articles for UChicago's newspaper using HTML/CSS, Javascript for 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 for middle school girls

## AWARDS

- 2017 Received UChicago's Women's Board grant to send 20 UChicago women to the Grace Hopper Conference (GHC)
- 2016 GHC Anita Borg Institute Scholar
- 2016 Winner of Women in Tech Demo Day, 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