

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

UCHICAGO SUPERGROUP | USABLE SECURITY RESEARCHER

August 2017 – present | Chicago, IL

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

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

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