# HANNAH REILING

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#### **EDUCATION**

University of Pittsburgh Pittsburgh, PA | April 2020 3.98 GPA

B.S. in Computer Science, B.A. in Political Science

National University of Singapore Singapore, Singapore | Spring 2019 Exchange Student

#### **LEADERSHIP**

### Incline Consulting Group, President *Pittsburgh, PA* | *Aug 2019-Present*

- Plan and execute operations of organization with 60+ members to provide consulting services to 10 local nonprofits per semester
- Developed alumni board to provide resources and mentorship to student consultants
- As Project Manager, led team of five peers to improve Children's Sickle Cell Foundation social media strategy and website
- Previously redesigned Focus on Renewal's website and established volunteer program

### Girls Who Code, Facilitator

Pittsburgh, PA | Oct 2017-Dec 2018

- Facilitated weekly sessions to create an open and collaborative space where female high school students can learn about coding and be exposed to female role models within the technology sector
- Taught students the basics of programming and scripting languages to serve as the basis for a CS Impact Project

#### HONORS AND AWARDS

#### Nordenberg Leadership Scholar

One of ten scholars selected by the University of Pittsburgh to receive a full scholarship on the basis of leadership and academic achievements

### David C. Frederick Public Service Internship Award

J.P. Morgan Hack for Social Good

#### **EXPERIENCE**

### Office of Pittsburgh City Councilmember Corey O'Connor, Intern

Pittsburgh, PA | January 2020-Present

- Communicate with constituents to address concerns
- Write policy memos to ensure councilmember is up to date on issues and legislation being discussed

### Internet Education Foundation, Congressional Affairs Intern

Washington, D.C. | May 2019-August 2019

- Created Alumni Advisory Board and Challenge Ambassadors programs for the Congressional App Challenge, establishing program with 7 board members and 40 ambassadors to promote the Challenge and increase alumni engagement
- Researched the effects of Artificial Intelligence setting wages for gig economy workers
- Built relations with stakeholders, congress, and schools to increase computer science education through district level app challenge program

### Palantir Technologies, Forward Deployed Software Engineer Intern

Washington, D.C. | June 2018 - August 2018

- Used React Native and Java to implement new features in mobile app for federal agency
- Went onsite and met with client to demo the app's functionalities and discuss technical details of the product
- Placed in top three for Hack Week by creating Level with another intern, a Chrome extension that anonymizes candidate data with the goal of minimizing unconscious bias in recruitment

## Carnegie Mellon University Institute for Software Research, Undergraduate Researcher *Pittsburgh, PA* | *May 2017–Nov 2017*

- One of 24 students selected nationwide to participate in CMU's Research Experiences for Undergraduates in Software Engineering
- Wrote programs using Python to automatically mine software repositories and extract data from JSON files
- Used community detection techniques to identify subcommunities in *npm* and visualized these communities using Gephi