

HANNAH REILING

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EDUCATION

University of Pittsburgh

Pittsburgh, PA | April 2020

Summa Cum Laude (3.98 GPA); Phi Beta Kappa

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–April 2020

- Planned and executed 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–April 2020

- Communicated with constituents to address concerns
- Wrote 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