HANNAH REILING

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EDUCATION

University of Pittsburgh
Pittsburgh, PA | April 2020
3.99 GPA

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

EXPERIENCE

Palantir Technologies, Forward Deployed Software Engineer Intern

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

- Worked on mobile deployment with federal law enforcement agency
- Used React Native and Java to implement new features in mobile app
- 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
- Project title: Comparing Development Practices in *npm* Subcommunities
- 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

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

J.P. Morgan Hack for Social Good:

Won award at She Innovates Hackathon out of 19 projects for our mobile app, Moodlet

ACTIVITIES AND LEADERSHIP

Incline Consulting Group, Board Coordinator *Pittsburgh, PA* | *Nov 2017-Present*

- Develop board of university officials, nonprofit contacts, and professionals to provide resources and mentorship to student consultants
- Secure non-profit consulting projects for organization with 60+ members
- 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-Present

- Facilitate 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
- Teach students the basics of programming and scripting languages to serve as the basis for a CS Impact Project

University Honors College (UHC), Peer Mentor & Ambassador

Pittsburgh, PA | Aug 2017-Present

- Provide support, advice, and programming to freshmen in the UHC to help them acclimate to the university
- Serve as a liaison between current and prospective students and the UHC to promote engagement with the UHC and encourage prospective students to attend Pitt

She Innovates Hackathon, Mentor Recruiter *Pittsburgh*. *PA* | *Oct* 2017–*Jan* 2018

• Recruit mentors to help students complete projects at She Innovates, an all-women hackathon

Women in Computer Science, Member *Pittsburgh, PA* | *Jan 2017–Present*

SKILLS

Programming Languages (in order of proficiency):

Java, Python, JavaScript, C, HTML, CSS, R