# Melanie Powell

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## **EDUCATION**

University of Nebraska - Lincoln

Jeffrey S. Raikes School of Computer Science & Management

**UNL Honors Program** 

Expected Graduation: May 2018 Major: Computer Science Minors: Business, Mathematics

## **SKILLS**

Agile Project Management

JIRA & Confluence

Version Control (Git, Team Foundation Server)

C# Java HTML5

## **EXPERIENCE**

## Raikes School | Squad Lead & Product Manager | Lincoln, NE

**August 2017 - Present** 

Communicate with project sponsor to maintain conceptual integrity of project, develop user stories, lead release planning and meetings, and perform user tests.

## Gallup | Technical Project Administrator Intern | Omaha, NE

January 2017 - Present

Gather and manage requirements for new features for Gallup's Client Platform and communicate across a team of about 20 developers, architects, and designers to document the progression of these features.

#### Gallup | System Applications Developer Intern | Omaha, NE

May 2015 - January 2017

Teach front-end web development with the Meteor platform and presentation skills to a group of high school students in Gallup's Educational Taskforce High School Innovation Program (GET HIP). Managed the development of a student management system for GET HIP by a team of high school interns.

## Girls Who Code | Volunteer Instructor | Lincoln, NE

January 2016 - May 2016

Teach a group of middle school girls about computer science including topics such as notable women in technology, career paths in technology, and basic Python code.

## INVOLVEMENT

## UNL Honors Program Student Advisory Board | Academics Committee Head

January 2016 - Present

Plan and help organize events for Honors Program students to promote a focus on education and to develop the Honors Program community.

#### Computing for All | Secretary & Social Committee Head

December 2015 - Present

Communicate opportunities for personal and professional development to all members. Research and plan ways to increase diversity in the Computer Science and Computer Engineering department. Organize career-centered and community-centered events open to all students with an interest in technology.

## Raikes School | Student Advisory Board Member

August 2014 - May 2017

Helped coordinate Raikes School events such as the career fair and the freshmen mentorship program. Reached out to high schools to promote computer science and engineering to high-level students interested in STEM fields. Led computer science-based activities for middle school students as part of UNL's Middle School College Access days.

## UNL Honors Program | Ambassador

February 2016 - January 2017

Speak to potential honors students about benefits of the UNL Honors Program including research opportunities, honors classes, and honors-specific activities.

## Kauffman Residents Association | Secretary

May 2015 - May 2016

Communicate changes and upcoming events to Kauffman residents outside of hall government and plan campuswide events to give students a break from stressful class schedules.