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

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.

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

August 2016 - May 2017

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

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

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 events open to all CSCE majors as part of the professional development committee.

Raikes School | Student Advisory Board Member

August 2014 - Present

Coordinate Raikes School events such as the career fair and the freshmen mentorship program. Reach out to high schools to promote computer science and engineering to high-level students interested in STEM fields. Lead 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.