Nicole Baldy

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Permanent Address 4116 Windsor Ct. Murrysville, PA 15668 (724) 261-1993 Local Address
The University of

The University of Akron Sisler McFawn Room 131 Akron, Ohio 44309 (724) 261-1993

OBJECTIVE: Seeking a Computer Engineering Internship and/or Optional Co-op Work Assignment

EDUCATION: The University of Akron, Akron, Ohio 8/2017-Present

Bachelor of Science in Computer Engineering

GPA 4.0

Expected Graduation: 2022

Franklin Regional High School, Murrysville, PA June 2017

Weighted GPA 4.4

Seminars in Advanced Learning (SAL)

EXPERIENCE:

8/16-8/17 Research, The University of Pittsburgh, Pennsylvania

Researched and designed a motorized window drape and its user interface, an Android phone application using an Arduino, several sensors, and a continuous rotation servo.

Displayed at 2016 Pittsburgh Maker Faire.

7/17 Program Leader, Females Embrace Awesome Technology, Murrysville, Pennsylvania

Applied for and received a grant to develop a computer science summer camp for middle school girls. Worked with Franklin Regional School District's computer science department to plan and teach basic computer science and cybersecurity

principals to thirty girls over the course of four days.

ACTIVITIES AND

INTERESTS: Emerging Leaders

Formula Electric SAE Design Team

The Association for Computing Machinery at the University of Akron

Franklin Regional High School Marching Band

FIRST Robotics Competition

Science Like a Girl National Honors Society

ADDITIONAL

INFORMATION: Computer Skills: Microsoft Excel, Microsoft Word, Java, and Linux Experience

Acquired computer science skills while participating in <u>The Technology Leadership Initiative</u>, a computer science summer camp at the University of Pittsburgh, PA Acquired some cybersecurity and Linux skills while participating in <u>Cyber Camp</u>, a cybersecurity camp put on by the Air Force Academy at the University of Pittsburgh.

AVAILABILITY: Optional Summer Session 2019