

Milena Brixey

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Home Address
3610 Boulder Ridge Dr.
Maumee, OH 43537

OBJECTIVE

To obtain a full-time computer engineering job.

EDUCATION

Miami University • Oxford, OH

Bachelor of Science, degree anticipated May 2021

Major: Computer Engineering

Minor: Computer Science

GPA: 2.39 • Completed 127 credits to date

Anthony Wayne High School • Whitehouse, OH

High School Honors Diploma, graduated May 2017

GPA: 4.0 • Completed 29 credits

WORK EXPERIENCE

Walt Churchill's Market • Maumee, OH

November 2016 – August 2018

Cashier and Customer Service Representative

WMSR Redhawk Radio • Oxford, OH

June 2019 – Present

Chief Engineer

- Miami University's only exclusively student-run radio station
- Ensure broadcasting is available all hours of the day
- In charge of equipment maintenance and keeping software up-to-date

ACTIVITIES AND LEADERSHIP

DANA Cat Attack Robotics Team

May 2016 – May 2017

Team Ambassador and Artwork Coordinator

- Team robot competed in FIRST Robotics Competition
- Oversaw robot design and built mechanisms

Anthony Wayne National Honors Society Member

September 2016 – May 2017

Member

- Provided the community with group, individual, and tutoring volunteer service
- Volunteered for over 50 hours

Institute of Electrical and Electronics Engineers (IEEE)

January 2019 – November 2019

Treasurer

- Miami University branch of the non-profit professional group IEEE
- In charge of financial assets and liabilities of the organization
- Hold seminars on topics of interest, visit IEEE sanction meetings, invite guest speakers, and work on projects to provide opportunity to learn and explore outside of the classroom

PROFESSIONAL DEVELOPMENT

- Proficient in Adobe Photoshop, Arduino, Eclipse, LaTeX, MATLAB, Microsoft Office Suite, NetBeans, Quartus, RStudio, TeXworks, Vim, and Wix
- Intermediate programmer in AJAX/JSON, C, C++, HTML/CSS, Java, Javascript, LaTeX, Linux, R, Verilog, VHDL
- Researched and presented Uniform Subsequential Estimates on Weakly Null Sequences at Miami University's Discover the Sciences (copies available upon request)
- Fluent in Polish language

WEBSITE

Please take a look at my résumé website which serves as a showcase of my projects and skills:
<https://brixeym.github.io/>