Milena Brixey

Campus Address	(419)260-8163	Home Address
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Pkwy. Apt. 838-D		Maumee, OH 43537
Oxford, OH 45056		

OBJECTIVE

To obtain a full-time computer engineering job.

EDUCATION

Miami University • Oxford, OH
Bachelor of Science, degree anticipated May 2021
Major: Comphuter Engineering
GPA: 2.32 • Completed 113 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

Miami University Student Advisory Council (SAC)   January 2019 – Present
Member
• Comprised of a panel of students who work closely with the Computer Science and Software Engineering (CSE) Department Chair
• The council acts as a liaison between the student body and the faculty and administration, and gives students the opportunity to voice their options
• Coordinate various activities within the department, discuss departmental issues at hand, and become involved with community service projects

PROFESSIONAL DEVELOPMENT

• Proficient in Microsoft Office Suite, Arduino, MATLAB, Vim, Eclipse, NetBeans, Quartus, TeXworks, and RStudio
• Intermediate programmer in Java, Linux, C, C++, HTML/CSS, JavaScript, AJAX/JSON, VHDL, Verilog, LaTeX, and R
• 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