
MILENA BRIXEY

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Summary

Organized and motivated Computer Engineer eager to innovate solutions and apply technical skills and knowledge in various environments. Seeking entry-level opportunities to expand strategic thinking, leadership, and relationship building skills while facilitating company growth.

Skills

- Adobe Photoshop
- Ajax
- C
- C++
- CSS
- Eclipse
- HTML
- Java
- JavaScript
- JSON
- Linux
- MATLAB
- Microsoft Office Suite
- NetBeans
- Quartus
- R
- RStudio
- Verilog
- VHDL
- Wix

Experience

- 06/2019 - 12/2021 **Chief Engineer**
WMSR Redhawk Radio • Devised and initiated engineering solutions to variety of broadcasting and audio equipment issues.
Oxford, OH • Troubleshoot and performed tests to confirm broadcasting and audio equipment performance.
 • Developed and implemented plans for routine preventive maintenance.
 • Meticulously kept records of studio equipment and inventory.
- 11/2016 - 08/2018 **Cashier and Customer Service Representative**
Walt Churchill's • Operated cash register, collected payments and provided accurate change.
Market • Helped customers find specific products, answered questions and offered product advice.
Maumee, OH • Wrapped items and bagged purchases properly to prevent merchandise breakage.
 • Wiped down counters and conveyor belt to remove debris and maintain cleanliness.

Education and Training

- 12/2021 **Bachelor of Science** in Computer Engineering
Oxford, OH Miami University
 • 2.39 GPA
 • Major in Computer Engineering
 • Minor in Computer Science
 • IEEE Treasurer
- 05/2017 **High School Diploma**

Whitehouse, OH

Anthony Wayne High School

- 4.0 GPA
- Honor Roll Student with Honors Diploma
- National Honors Society Member

Accomplishments

- Researched and presented Uniform Subsequential Estimates on Weakly Null Sequences at Miami University's Discover the Sciences (copies available upon request)
- Competed in FIRST Robotics Competition alongside the DANA Cat Attack Team 451

Languages

Polish:

Native/ Bilingual

French:

Limited

Websites, Portfolios, Profiles

- <https://brixeym.github.io/>