



# Emily Richmond

6251 Foxwood Ct.  
Mentor, OH 44060

richmoet@miamioh.edu  
440.725.5658

## EDUCATION

**Miami University | Oxford, OH**

**Expected Graduation: May 2018**

**Major:** Bachelor of Science in Software Engineering

**GPA:** 3.04/4.00

**Minor:** Bioinformatics

**Study Abroad:** Tropical Marine Ecology | San Salvador, Bahamas

May 2016 – June 2016

**Lakeland Community College | Kirtland, OH**

Aug. 2014- May 2015

Post-Secondary Enrollment Student

## SKILLS

**Programming Languages:** Java, Python, JavaScript, HTML, CSS

**Experience with:** Git, MATLAB, Perl, Photoshop, InDesign, PC and Mac

## LEADERSHIP EXPERIENCE

**Kode2Learn | Miami University | Oxford, OH**

*Historian*

Aug. 2015 – Present

- Lead weekly coding clubs, teach programming, and promote problem solving and teamwork
- Document. Plan, and photograph organization events and weekly clubs

**Tau Delta Chapter of Theta Tau, Professional Engineering Fraternity | Miami University | Oxford, OH**

*Social Media Chair, Attendance Panelist*

Oct. 2015 – Present

- Maintain and promote the fraternity across various social media platforms
- Collaborate with 80+ engineers on brotherhood, professional development and service events
- Contribute to the organization of a 3 day Great Lakes Region Conference for over 150 members

## WORK EXPERIENCE

**Miami University Bookstore | Miami University | Oxford, OH**

*Student Manager*

Aug. 2016 - Present

- Manage, oversee, and delegate tasks to the student staff at the bookstore
- Focus on maintaining the Technology Department
- Provide customer service pertaining to all store departments

*Technology Assistant*

Mar. 2016 - May 2016

- Assisted with various hardware issues and software troubleshooting
- Provided excellent customer service selling products and diagnosing technical problems

**iD Tech Camps | Case Western Reserve University | Cleveland, OH**

*Instructor*

June 2016 – Aug.2016

- Managed over 50 students, collaborate with team members, and teach students aged 10-12
- Class topics include: Python, JavaScript, Mobile Game Design and Minecraft Game Design

**Reider's Market | Concord, OH**

*Cashier*

Feb. 2014 - May 2015

- Agile employee, able to switch departments and quickly learn necessary information
- Trained 8 new employees to serve customers and efficiently use a cash register and drawer