

Emma Belanger

Aspiring software engineer.

3318 Woodlake Ct.
Loveland, OH 45140
(513) 205-6992
belangej@miamioh.edu

EDUCATION

Miami University, Oxford, OH

August 2014 - May 2018 (Expected)

Bachelor of Science in Software Engineering

EXPERIENCE

Web Communications Intern

May 2016 - Present

Responsible for maintaining Miami University's College of Engineering & Computing website. Worked with a content management system using HTML and CSS to design new web pages and update information.

Scheduling Software — Team Leader

August 2015 - December 2015

Team leader for a project developed using Java Swing. Managed team members, wrote documentation, and presented a product that finds overlapping exam times in a user's schedule.

LEADERSHIP

Lockheed Martin Leadership Institute

Accepted into a 3-year intensive transformational leadership program out of 50+ applicants. Played an essential role on a team to market a podcast series via social media.

Social Media Chair

Play an important role in the transition to introduce new software to my chapter of Alpha Phi Omega, a national service fraternity, and managed all social media accounts.

COMPUTER SKILLS

Programming Languages

Java, Python, C++

Web Application Tools

HTML, CSS, Java Swing

Environments

Linux, Eclipse, Xcode, Qt Creator

RELEVANT COURSEWORK

- Object oriented programming
- Data abstractions & structures
- Software construction

HONORS & AWARDS

Dean's List Spring 2016.

ACM Contest Winner of

"Do Something Awesome Contest" sponsored by Miami University's ACM chapter. Used HTML to create an image that can be seen as 3D through a virtual reality app and Google cardboard glasses.