# Edward Zapanta

(847) 830-1918 • zapante@miamioh.edu 220 Thrush Circle • Lindenhurst, IL 60046

#### **EDUCATION**

## Miami University, Oxford, OH

College of Engineering and Computing

B.S. Software Engineering

#### **Related Coursework:**

- Data Communication & Networks
- Object-Oriented Programming
- Applied Statistics
- Systems Programming

## **COMPUTING & DESIGN EXPERIENCE**

## Web Marketing Assistant | Miami University Recreation, Oxford, OH Jan. 2016 – Present

- Constructed and maintaining brand new website for public use
- Operated with a team of various majors & faculty
- Increased social media interaction by 95%

## Developer | Intro. to Software Engineering Course, Oxford OH

Sep. 2015 – Dec. 2015

Expected Graduation: May 2018

- Developed a Ruby on Rails movie database web application with small team
- Utilized agile software development methods to complete project
- Cooperated with client throughout development process to fulfill their requests

## Project Lead | Startup Weekend Miami University

October 2016

- Created concept of mobile application that generates outfits based on a personal wardrobe
- Developed pitching and customer validation skills

#### **ORGANIZATIONS**

## Recorder | Sigma Alpha Mu Fraternity

Apr. 2015 – Present

- Elected to executive council to manage chapter operations
- Implemented internal organization system to better transition all chair positions

# Apparel Chair | Theta Tau Professional Engineering Fraternity

Apr. 2016 - Present

- Develops a high professional standard and strong bond of fraternal fellowship with members
- Selected from field of 70 participants to take part in 6-week professional education process

# Association for Computing Machinery (ACM)

Apr. 2016 – Present

- Promote student involvement in the field of computing
- Examines modern uses of computing and conducts programming workshops

#### **TECHNICAL SKILLS**

- Languages: C++, Java, HTML5, CSS3, SQL, Ruby on Rails, JavaScript, PHP, R, & Python
- Technologies: Windows, Git, Visual Studio Eclipse, NetBeans, Linux, Vim, TCP/IP, SMTP, AWS
- Professional: Leadership, Agile Development, Public Speaking, Team Communication