

Edward Zapanta

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EDUCATION

Miami University, Oxford, OH

Expected Graduation: May 2018

College of Engineering and Computing

B.S. Software Engineering

Related Coursework:

- Data Communication & Networks
- Database Systems
- Object-Oriented Programming
- 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

- 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/Secretary | 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

Service Chair | Theta Tau Professional Engineering Fraternity

Apr. 2016 – Present

- Apparel Chair (Aug. 2016 – May 2017)
- Develops a high professional standard and strong bond of fraternal fellowship with members
- Organized community service and fundraising events such as house builds & food sales

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, .NET, Eclipse, NetBeans, Linux, Vim, TCP/IP, AWS
- **Professional:** Leadership, Agile Development, Public Speaking, Team Communication