# Alex Mayle

31 N Lancaster St, Athens, OH 45701 | am218112@ohio.edu | 3305651096

#### **EDUCATION**

Ohio University, Athens, OH

Bachelor of Science in Computer Science, expected graduation: May 2017

Applied Mathematics Minor Overall GPA: 3.43, Major: 3.75

#### **WORK EXPERIENCE**

BOC Water Hydraulics, Salem, OH

**Database Developer** (July - August, 2015)

- Spearheaded development of a new machine shop timekeeping system for 15 employees.
- Evaluated software requirements and translated them into an achievable technical solution
- Designed and implemented user interface and data model using MS Access, Visual Basic for Applications, and SQL

# Ohio University, Athens, OH

# **Orientation Leader** (June, 2015)

- Guided all Pre-Engineering majors into their college program utilizing presentations, team building activities, and open Q&A's
- Quickly resolved logistical and personnel problems as they arise in an autonomous environment
- Collaborated with an interdisciplinary team of faculty, administrators, and other students

#### AlphaMelee.com

### **Owner** (2011 - 2013)

- Conceived an e-commerce platform to enable aspiring vocalists to purchase backing instrumentals
- Managed a budget balancing music production, marketing, and website maintenance initiatives
- Investigated and leveraged internet marketing strategies
- Responsible for website development and studio design / music production

#### INVOLVEMENT

Academic Advancement Center, Athens, OH

**Tutor** (September, 2014 - May, 2015)

- Mentored fellow students in fields such as calculus and C++ programming

### Curriculum Council, Ohio University

Member (September, 2015 - May, 2016)

- Sat on the undergraduate review board for all university curriculum changes

#### **HONORS**

- Dean's List (2 Semesters)
- Elected finalist, OHIO Student Trustee

# Alex Mayle

31 N Lancaster St, Athens, OH 45701 | am218112@ohio.edu | 3305651096

### REFERENCES

### **Todd Olson**

President
BOC Water Hydraulics
3305185558
todd.olson@bocwaterhydraulics.com

## **Cimmeron O'Connor**

Assistant Director
OU Undergraduate Orientation Programs
9373611507
taylorc2@ohio.edu

## **Mark Reddin**

Judge Bowling Green Municipal Court 4194944162 mark.reddin@bgohio.org