# 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

Overall GPA: 3.46, Major: 3.78

### **WORK EXPERIENCE**

## **BOC Water Hydraulics**, Salem, OH

Database Developer (July - August, 2015)

- Conceived, implemented, and deployed a new operator/machine timekeeping & statistics suite for their CNC machining department.
- Facilitated testing, maintenance, and end user training to ensure a smooth transition for the employees
- Integrated the solution into their existing database infrastructure using SQL and Visual Basic

#### Academic Advancement Center, Athens, OH

Tutor (September, 2014 - May, 2015)

- Lead one-on-one and group sessions to supplement instructors' teaching
- Subjects taught: first year calculus, C++ programming

#### AlphaMelee.com

Creator (2011 - 2013)

- Started an e-commerce platform enabling aspiring vocalists to purchase backing instrumentals for their music
- Developed a working knowledge of HTML, CSS, and graphic design through front end web development
- Gained experience with the considerations of UX, customer support.

## **EXTRACURRICULAR ACTIVITY & HONORS**

- Dean's List (3 Semesters)
- Graphic Designer, AISEC (AY 2014)
- Elected finalist, OHIO Student Trustee Board Member (Spring '15)
- Engineering Orientation Leader, Undergrad Orientation Programs (Summer '15)
- Ohio University ACM ('14 '15)

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## **REFERENCES**

# **Todd Olson**

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# Mark Reddin

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