

Thomas Morgan

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Education

The Ohio State University, Columbus, Ohio

- 3.73 Cumulative GPA
- Concentration: Artificial Intelligence
- Expected Graduation: May 2021
- Major: Honors Computer Science and Engineering
- Minor: Mathematics

The University of Akron, Akron, Ohio

- Took six various College Credit Plus Courses during junior and senior years of high school.
 - Computer Science 1
 - Computer Science 2

Work Experience

Intern Analyst at Dearborn Supply, Beachwood, Ohio, Summer 2018

- Consisted of various responsibilities, including analyzing and researching product selling history, creating listing pages, helping manage advertisements and different ad campaigns, and participating in communication with other business representatives.
- Wrote software to help automate shipment analysis and increase productivity.

Returns Analyst at Dearborn Supply & Woodside Distributors, Beachwood, Ohio, July 2015 – present

- Worked for two e-commerce companies through Amazon, analyzing their returns and helping provide feedback on pricing, quantity sold, quantity returned, and product defects.

Engineering Teachers Assistant, Columbus, Ohio, August 2018 - present

- Responsibilities include helping to instruct first year engineering students, working on various projects in the department, one of which is to build and design the robot competition, and grading assignments.

Math Tutor, Columbus, Ohio, August 2018 - present

- Calculus 1 tutor at the Mathematics and Statistics Learning Center.

Projects and Awards

Autonomous Robot Project, Ohio State University, Columbus, Ohio, Spring 2018

- Built and created software to run an autonomous robot using the C/C++ language.

First Year Engineering Project Development Team, Ohio State University, Columbus, Ohio, Spring 2018

- Worked on a team to design and develop the course hardware and software for the first-year engineering robot project.

Fundamentals of Engineering Honors Best Documentation First Place, Ohio State University, Columbus, Ohio, Spring 2018

- Award for the final documentation in the Autonomous Robot Project

Computer Languages

Java: Fluent; C++: Advanced; C: Advanced; MATLAB: Advanced; HTML5: Advanced

References

- Ben Sheridan, Owner Dearborn Supply, Beachwood, Ohio 44122; 216-280-0000
- Valerie Moga, Computer Science Teacher, Hudson, Ohio 44236; 330-653-1416