

Andrew Ehrman

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EDUCATION

The Ohio State University

Bachelor of Science in Physics

Minor in Computer and Information Science

Columbus, Ohio

Expected: May 2020

GPA: 3.451 (Dean's list multiple semesters)

SKILLS

Computer skills: Proficient in Excel, Python, Java, JavaScript, C, C++, C#, Html, MATLAB and Mathematica. Experience working with vue.js, node.js, Unity and Github.

Language skills: Proficient in Reading, Writing, Speaking and Listening in Spanish.

WORK EXPERIENCE

Curl Market, Columbus, OH

Student Manager

October 2017 – October 2019

- Enhanced leadership skills by communicating daily with 15 team members.
- Conducted interview in hiring process to fill student assistant positions.
- Utilized interpersonal skills to coach and train new employees.
- Ensured efficient customer service by delegating roles to workers.

Harlan Graphics, Cincinnati, OH

Machine Operator

May - August 2019

- Coordinated with multiple project managers to get jobs done in a timely manner.
- Experienced working with Zund Digital Cutter and Kern Hyper wave Laser.
- Contributed to promotional materials and cut out wall banners for restaurant interiors.

Student Athletic Support Services Office at Ohio State, Columbus, OH

Student Physics Tutor

January - May 2019

- Tutored calculus-based physics 1 and 2.
- Tutored 6 Students a week in one-hour Sessions.
- Guided exam preparation and Homework Questions.

CAMPUS INVOLVEMENT

United States Chess Federation, and Cincinnati Chess Club, Cincinnati, OH

Member

2014 - Present

- Utilize critical thinking skills while competing in tournaments.
- Membership in a diverse community with a shared interest.
- Chess improves pattern recognition skills.

Physics Honor Society Sigma Pi Sigma

Member

2019 - Present

- Immersion in the physics community.
- Membership requires minimum 3.3 GPA.