Andrew Formica

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University Park, PA <https://www.linkedin.com/in/andrew-formica-7989b3269/>

**Education**

**The Pennsylvania State University** University Park, PA

B.S.: Cybersecurity Analytics and Operations Expected May 2026

* **Relevant Courses:** GPA: 3.4
  + Organization of Data
  + Networking and Telecommunications
  + Cyber-Defense Studio

**Skills**

* Java
* JavaScript
* Python
* MySQL
* HTML/CSS
* Linux Command Line

**Work Experience**

**The Pennsylvania State University** University Park, PA

*MySQL (IST 210) Learning Assistant* August 2023 - May 2024

* Helping students with problems they have with class work while in class and during office hours.
* Grading students' work while conferring with other LAs to make sure we are all on the same page.

**Meemom’s** Middletown, NJ

*Busser and Food Runner* May - August 2023

* Cleaned off tables in a timely fashion when people would leave.
* Ran food to tables in a timely fashion.

**Project Work Experience**

**Penn State Organization Data Project** University Park, PA

*Team Member* November - December 2023

* Collaborated to design a relational database based on a property rental database.
* Populated data and created the database using SQL.
* Wrote queries for different scenarios based on given prompts.

**Awards & Scholarships**

**Middletown Fire Department** May 2022

* Earned the Firefighter Scholarship for good academics.

**The Pennsylvania State University** August - December 2022

* Awarded Dean’s List for having over a 3.5 GPA.