

DAVID TRAVERS

SINKING SPRING, PA

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Profile

College student with a strong interest in technology and media productions, and a focus in systems administration and live broadcast production.

Education

Kutztown University — Kutztown, Pennsylvania

Major: Information Technology

Minor: Cinema, Television, and Media

Dean's List

Relevant Courses:

Computer Science I   Computer Sceince II   Advanced Scientific Programming

Precalculus   Fund. Studio Production   Computer Ethics

Graduating May 2025

3.73 GPA

2021-Present

Wilson High School — West Lawn, Pennsylvania

Honors:

High Honor Roll

Honor Roll

Relevant Courses:

AP Computer Science Principals   AP Computer Science A   AP Statistics

Honors Precalculus   Honors Biology   Honors Chemistry

Honors Physics   Principles of Engineering

Graduated June 2021

3.65 GPA

2014-2015, 2017-2020

2014-2019

Skills

- Adobe Suite, Google Workspace, Microsoft Office
- GNU/Linux (X/K/ubuntu, Manjaro), Microsoft Windows, Apple MacOS
- C++, Java, JavaScript, HTML, CSS
- Python 2.7/3 matplotlib, pandas, pickle, discord.py, spotipy
- Live Broadcast Production, Audio Mixing, Post-Production Editing
- Open Broadcasting Software (OBS), YouTube Streaming/Management
- Building Desktops, Chromebook Repair, KACE
- Chinese Language (basic)
- Organizing Groups, Planning Events, Developing Solutions, Learning Quickly

# Experience

## Work

### Wilson School District Summer Preventative Maintenance Technician

Jun-Aug 2021, Jun-Aug 2022

Wilson's summer crew requires knowledge of maintenance to upkeep the thousands of computers provided to students for the upcoming school year. Most student devices were returned and, as such, would need cleaning or full maintainance. For consideration, employees need to work quickly and on their feet and are required to have a technology focused background as well as an extensive understanding of the entire district's technology infrastructure. Besides hardware repair, faculty laptops and classroom desktops need to be imaged and maintained so they can be reliable during the school year. This position is paid and takes place for the length of each summer.

## Internships

### Wilson Media Productions

2020-2021

Wilson Media Productions' student learning positions provide an opportunity for students to work daily in an authentic job setting with the Media Production manager to study all aspects of video production as well as media support for staff and students in an educational environment.

### Wilson Technology Department

2020-2021

Technology Operations' student learning positions provide an opportunity for students to work daily with the members of the tech department to study all aspects of technology support, including computer hardware and software, networking, and data management in an educational environment.

# Extracurricular

## Kutztown University

|                                 |              |
|---------------------------------|--------------|
| Super Smash Bros. Ultimate Team | 2021-Present |
| Stream Manager                  | 2022-Present |
| Overwatch Team                  | 2021-Present |

## Wilson High School

|   |              |
|---|--------------|
| Wilson Media Productions                                      | 2017-Present |
| Event Coordinator   | 2019-2020    |
| Vice President  | 2019-2020    |
| President   | 2020-2021    |
| WHS Smash Club  | 2019-2021    |
| President   | 2020-2021    |
| WHS Esports   | 2020-2021    |
| Founder   | 2020-2021    |
| Super Smash Bros. Ultimate Bulldog Blitz (Top 32, East Coast) | 2021         |
| Gay Straight Alliance   | 2017-2021    |
| Technical Officer   | 2019-2020    |
| Treasurer   | 2020-2021    |
| East Asian Club   | 2017-2021    |
| Video Productions   | 2019-2021    |