

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

Precalculus

Computer Sceince II

Fund. Studio Production

Advanced Scientific Programming

Computer Ethics

Graduating May 2025

3.60 GPA

2021-Present

Wilson High School — West Lawn, Pennsylvania

Honors:

High Honor Roll

Honor Roll

Relevant Courses:

AP Computer Science Principals

Honors Precalculus

Honors Physics

AP Computer Science A

Honors Biology

Principles of Engineering

AP Statistics

Honors Chemistry

Graduated June 2021

3.60 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
- Organizing Groups, Planning Events, Developing Solutions, Learning Quickly
- Chinese Language (basic)

# 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 computers provided to every student for the upcoming school year. Most student devices were returned and, as such, would require cleaning or full maintenance. 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

Stream Manager

2021-Present

2022-Present

Overwatch Team

2021-Present

### Wilson High School

Wilson Media Productions

Event Coordinator

Vice President

President

2017-Present

2019-2020

2019-2020

2020-2021

WHS Smash Club

President

2019-2021

2020-2021

WHS Esports

Founder

Super Smash Bros. Ultimate Bulldog Blitz (Top 32, East Coast)

2020-2021

2020-2021

2021

Gay Straight Alliance

Technical Officer

Treasurer

2017-2021

2019-2020

2020-2021

East Asian Club

Video Productions

2017-2021

2019-2021