

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

Graduating May 2025

3.60 GPA

Dean's List

Relevant Courses:

Computer Science I

Computer Sceince II

Advanced Scientific Programming

Precalculus

Fund. Studio Production

Computer Ethics

2021-Present

Wilson High School — West Lawn, Pennsylvania

Graduated June 2021

3.60 GPA

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

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 need 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	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