

Adam Gilbert

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Education

[Harriton High School, class of 2023 \(International Baccalaureate\)](#)

Activities

2022-PRESENT

Technical Director and Public Relations Manager (Officer)/Harriton Student Council

I handle all technical aspects of student council including website design and annual school events. These events include homecoming, Made on the Main Line, the "Dr. Harriton" talent fundraiser, ClapRaise/Raisable donation system and event ticketing system.

2019-2022 Technical Director HSC

2021-PRESENT

Lighting Director/Harriton Theater Company

I direct all aspects of lighting including hanging and focusing fixtures. I program the lighting console and do patching and writing cues for the show. I am also responsible for running cues during each of the three annual productions.

2019-2021 Member HTC Lighting Crew

2020-PRESENT

Technical Director/HarritonTV

I oversee all technical aspects of the school TV station, including production of reports as well as weekly shows; this includes the yearly "Dr. Harriton" school talent show.

2019-2020 Member HHSTV

2020-2021

Organizer/Lower Merion Program.IT

I help organize a yearly district wide event that teaches coding and computer science to students of color through ComputerCraft and Code.org activities.

2016-PRESENT

Member/Technology Student Association

Compete in competitive computer, research, and science-based events.

Awards:

- PA state 2nd place for Coding (2018)
- PA state 3rd place for Mass Production (2019)
- PA state 3rd place for Video Game Design (2022)
- PA state 3rd place for Chapter Team (2022)
- National 4th place for Website Design/Webmaster (2021)
- National 5th place for Video Game Design (2022)
- National 6th Place for Chapter Team (2022)

Experience

2018-PRESENT

Founder and President/Endless Group+Raisable

Endless Group is a nonprofit organization that provides website hosting and design services for individuals, organizations, and charities. I am responsible for the set up and ongoing configuration of server and network operations, and other datacenter equipment. I work with Cisco, Mikrotik, and Dell servers and network devices. I manage Virtual Machines and Cloud Containers. I also manage clients and do client outreach.

Raisable is a fundraising platform. Originally called ClapRaise, Raisable is a new way for organizations to control the way they raise money and to make the most of the fundraising abilities of their members.

Skills

Excellent leader and collaborator • Creative problem solver • Extensive skills with Linux, Cisco routers, and Mikrotik network equipment • Proficient in 7 programming languages • Type 160WPM

Additional Coding Projects

- Raisable – Online fundraising platform
 - PyChat – Browser-based, simple to use chat platform, including an Android and iOS app
 - PyPomf – POMF-compatible file sharing site
 - TSANotifier – System to notify TSA members when event results are posted
 - EHNetwork/FireSMP – Minecraft server with custom plugins
 - B1nzybot – All-purpose Discord server moderation and control bot
 - AS-Utilities – Android app for viewing information about networks
 - Numerous other public **and private** projects, some of which can be found on my [GitHub](#) profile
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