John Fulkerson

Computer Science Student

Work History

Mar 2023 to

Lab Assistant

Present

University of Delaware, Newark, Delaware

I help to support the day-to-day operations of the MakerGym through engagement with users of various experience levels, management of machine queues, administration of tool inventory, stocking of materials and other duties associated with maintaining a fabrication space. I serve in both the Physical and Digital Fabrication areas. I also assist with the development of the space, designing and implementing new processes and procedures to improve the user experience.

Oct 2019 to

Student Technician and Event Technician

Present

Fairfax County Public Schools, McLean, Virginia

I specialize in providing reliable and efficient technological support for schools within the Fairfax County Public School system. I have extensive expertise in live audio, lighting, and streaming services, which enables me to ensure that all technical aspects of events run smoothly. Additionally, I am adept at supporting teacher and faculty trainings by providing seamless laptop and projection support. The most common events were superintendent community meetings, school board meetings, and faculty.

Feb 2022 to

Sound Engineer

Present

Talk2Lucia, McLean, Virginia

I worked for Lucia Noto, a student at Holton Arms School, to create a podcast with the goal to educate teenagers about career options in the medial field through interviews with medical professionals. I assisted in all the technical aspects, mainly recording and editing the podcast as well as setting up remote interviews.

Volunteer Experience

June 2022

Sound Technician, Stagehand

John F. Kennedy Center for the Performing Arts, Washington, D.C. Worked in the concert hall for the Cappies Gala, focusing on all aspects of sound while assisting as a general stagehand when needed.

Mar 2020 to

Grate Patrol

Jun 2022

Saint Luke Catholic Church, McLean, Virginia

Helped run grate patrol, an outreach program designed to serve the homeless in our community. We would do this by hosting collection drives to collect daily necessities and make small care packages containing these items. We would then meet around 5 am once a month to drive around D.C. distributing these care bags as well as hot coffee to those in need.

Mar 2020 to

Live-Stream Technician

Aug 2022

Saint Luke Catholic Church, McLean, Virginia

Designed and operated a livestreaming setup to stream weekly masses as well as weddings and funerals to those unable to attend due to Covid 19.

Contact

Address

McLean, VA, 22101

Phone

(703) 342 2187

E-mail

Johnfulky@mac.com

Website

Johntfulkerson.com

Education

University of Delaware

Bachelor of Science: Computer Science (Expected 2026)

Certifications

Padi

Rescue Scuba Diver

Emergency First Responder Primary and Secondary Care

Skills

Programing Languages

Java (Intermediate)

HTML (Intermediate)

CSS (Beginner)

Python (Beginner)

C (Beginner)

Adobe Creative Cloud

Illustrator

Activities

School

University of Delaware Club Sailing

Awards

McLean HS PTSA

Achievement Award as the outstanding student in the Performing Arts Department.