

Aaron McGuirk

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Education

Siena College, Loudonville NY

Bachelor of Science in Computer Science - Expected May 2023

Experience

Mechanic, **Redlyne Performance**, Ghent, NY, July 2021 - Present

- Diagnose issues provided to us by customers and problems found.
- Repair a variety of vehicles back to their healthy original running state.
- Advise customers on the best solutions that would best suit their needs.
- Remodeled the entire computer system of the business to increase efficiency.

IT Technician, **Catholic Community of Northern Columbia County**, Valatie, NY, March 2020 - Present

- Developed a live streaming service for people who cannot attend physically.
- Suggest any advancements in the technology at the workplace.
- Resolve any technical issues the Parish has in all of their three facilities.

Intern, **Navy UTAP Internship**, Newport, RI, August 2018

- Led my teammates into a positive work environment when they had doubts.
- Communicated with my team to solve the current submarine problem at hand.
- Engineered a working SeaPearch that competed well against the other teams.

Intern, **Ichabod Crane IT Internship**, Valatie, NY, June 2018 - August 2018

- Migrated an entire IT facility from one building to another.
- Maintained, set up, and upgraded hundreds of student and faculty computers.

IT Help Desk, **Bard College**, Annandale-On-Hudson, NY, June 2016 - July 2018

- Removal/Installation of Mac labs including imaging disks and machine disposal.
- Provided technical expertise to students/faculty and managed support tickets.

Projects:

Collaborator, **Siena College**, Loudonville, NY, March 2022 - May 2022

- Created a mock version of the Wii "Tank Game" all coded in Java.
- Demonstrated my programming capabilities inside of the Java interface.

Collaborator, **Siena College**, Loudonville, NY, September 2022 - Present

- Creating an Augmented Reality Virtual Tour Mobile App.
- Enable synergy by removing any roadblocks in the way of my team.

Skills

Proficient in: Java, Microsoft Office Suite, Git, Data Structures

Familiar with: Python, JavaScript, HTML/CSS, Assembly, C/C#, SQL, Perl