

# MATTHEW OLEY

Second Year Student at RIT seeking fall CO-OP

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📞 570-690-1700

📍 Dallas, PA

🌐 [www.mroleys.dev](http://www.mroleys.dev)

🌐 [mroleys](#)

🌐 [mroleys1](#)

## EDUCATION

Bachelor of Science in Software Engineering

Rochester Institute of Technology

📅 Anticipated May 2027

📍 Rochester, NY

👤 Honors Program

🎭 Performing Arts Scholar

📊 3.77 GPA

## SKILLS AND TECHNOLOGIES

Web Development

Linux

Windows

SQL

GIT

Proxmox

VIM

JavaScript

HTML

CSS

Python

Java

C/C++

## PROJECTS

Online Grimoire — Personal Project

🌐 [mroleys1/Online-Grimoire](#)

Web tool to emulate the game board of the social deduction game Blood on the Clocktower. Built using vanilla JavaScript and CSS.

Status Dashboard — Personal Project

🌐 [mroleys1/minecraft\\_website](#)

Dashboard that gets information on Minecraft servers running off of my personal Pterodactyl server and visualizes live data on their CPU, RAM, and disk usage.

Personal Website — Personal Project

🌐 [mroleys1/mroleys1.github.io](#)

Website written in vanilla HTML, JavaScript, and CSS. Used to promote myself and showcase my experience and projects.

## LEADERSHIP AND INVOLVEMENT



Boy Scouts of America  
Eagle Scout



Computer Science House  
Member



RIT Honors Program  
Member



Google Developer Student Clubs  
Member

## EXPERIENCE

Carpenter

National Technical Institute for the Deaf – Department for Performing Arts

📅 Jan 2023 – Present

📍 Rochester, NY

- Worked independently and collaboratively on multiple woodworking projects.
- Learned basic sign language in order to communicate with deaf co-workers.
- Assisted senior lighting and sound designers with theatre productions.

Information Technology Specialist

Dallas School District

📅 Feb 2020 – August 2023

📍 Dallas, PA

- Configured network hardware for security system.
- Prepared hardware for student and teacher use and solved connection and technology issues.
- Recorded instructional videos on use of hardware for faculty and staff.
- Developed tools and procedures to streamline IT tasks.
- Managed small groups of aides through completion of IT projects.