

MATTHEW OLEY

Second Year Student at RIT seeking summer CO-OP

📧 hiring@mroleys.dev

📞 570-690-1700

📍 Dallas, PA

🌐 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.