# **Skyler MacDougall**

415 Weston Lane, Painted Post NY|1(607)738-5933|skylerfox572@gmail.com

Electrical Engineering Technology major at Rochester Institute of Technology. Experienced as a laboratory technician at MACOM. Achieved the rank of Eagle Scout in the Boy Scouts.

## **Education**

Rochester Institute of Technology, Henrietta, NY Expected Graduation: May 2023

Major: Electrical Engineering Technology, Bachelor of Science

Corning-Painted Post High School, Corning NY

Graduation: June 2018

Regents Diploma with Honors

## **Experience**

House of General Science at RIT (December 2019 - Present)

Vice President

### **House of General Science at RIT** (April 2019 - Present)

Technological Advisor

• Overhauled the website backend to improve the ease of maintenance

**MACOM Technology Solutions** (June 2017 - August 2017, December 2017 - January 2018, May 2018 - August 2018)

Laboratory Technician

- Operated scanning laser microscope measurement system to assess failures to improve yield
- Analyzed and compiled acquired data for further observation
- Assisted in writing a standard operating procedure for the scanning laser microscope

#### **Five Rivers Council** (Summers June 2014 - August 2016)

Counselor in Training, Clerk, Kitchen Aide

- Provided support for camp counselors, guests, and visitors
- Provided administrative support to Camp Director
- Refilled inventory in the kitchen when necessary
- Maintained cleanliness in the kitchen and dining hall