

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 – February 2020)

Vice President

House of General Science at RIT (April 2019 – Present)

Technological Advisor

- Overhauled the website backend to improve the ease of maintenance
- Created and maintained a public changelog for the primary communication channels

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