



TIM WINDER

PROFILE

Recent graduate pursuing a career in *Environmental Science/Engineering*, especially interested in the *Sustainability* field. Passionate about preserving our natural environment, and mitigating the negative effects climate change. Mechanically adept and very proficient in problem solving, data analysis, and critical thinking skills.

Hobbies – Travelling, riding racing and maintaining motorcycles. Boating, swimming, camping, hiking, skiing...

CONTACT

PHONE:
(716) 548-4669

LINKEDIN:
<https://www.linkedin.com/in/tim-winder-612678140>

EMAIL:
Tim@timwinder..com

EDUCATION

BS - Environmental Geoscience and Sustainability,
SUNY University at Buffalo, Buffalo, NY
2017–2021

- 5 semesters of *Industrial Engineering* coursework at University at Buffalo (*Calc 1,2,&3, linear algebra, differential equations, several levels of physics and chemistry, etc.*) before switching majors to *Environmental Science* to pursue my love of nature and the environment.

ACCOMPLISHMENTS

- Senior Capstone Project - Developed a highly comprehensive carbon footprint analysis and climate action plan for Greensheen, a recycled paint company in Denver, CO, saving them 60% of their current carbon emissions.
- Took two courses based on ArcGIS/ArcMaps software and completed several GPS related projects
- Earned the rank of **Eagle Scout** at age 13, awarded by the Boy Scouts of America.
- High School National Honors Society Member and awarded the Presidents Award For Educational Excellence.
- High School Tech Wars Winner, designed and built a wooden bridge that weighed only 15lbs, but held up over 1,300lbs, (a new record for the organization).
- High School Varsity Swim, Diving and Soccer.
- Worked to support myself through my degree without any student loans, and worked to support an extensive travel itinerary across the US and Europe in 2017/2018.

WORK EXPERIENCE

Internship - The Buffalo Turf Company,
11/2019- 06/2020 - Recycled and repurposed used Buffalo Bills stadium turf, that would otherwise be sent to landfill, saving ~70 Tons of CO₂ emissions.

Ramp/Luggage Agent - Delta Airlines & American Airlines
03/2018 – 11/2019 - Followed numerous safety and regulatory guidelines to load baggage onto and off of planes. Abided by strict schedules and security clearances, as well as operated large machinery near expensive aircraft.

CEO/Owner - 716 Virtual Marketing, 360° Virtual tour photography service for businesses and real estate.