Michael Wasserstein

Box Number 4535 • 14 Old Chapel Road • Middlebury, VT 05753 (203) 519-5503 • mwasserstein@middlebury.edu

ACADEMICS

Middlebury College, Middlebury, Vermont Graduation: May 2021 (magna cum laude)

Major: Physics; honors **GPA:** 3.74

Minors: Math, Spanish Study Abroad: Universidad Carlos III, Madrid - Fall 2019

Activities

Varsity Track and Field JV Soccer

Tour Guide Mentor for MiddCAM

Awards and Honors

Dean's List- Fall 2017 College Scholar- Spring 2018, Fall 2018, Fall 2019, Spring 2020

NESCAC All-Academic Team- 4x

Harvard Business School Credential of Readiness – Pass with honors, Summer 2020

The Taft School, Watertown, Connecticut **High School Diploma:** May 2017

GPA: 95, Cum Laude

EXPERIENCE

- Climate Statistics Research Assistant, Basin Resilience to Extreme Events University of Vermont, Burlington, VT (Deferred Acceptance to 2021)
- Sustainability Solutions Lab Intern, Middlebury College, Middlebury, VT (Summer 2020)
 - o Developed campaign to promote the United Nations Sustainability Development Goals
 - o Collaborated with Lake Baikal Eco Center in Irkutsk, Russia on sustainability campaign
- Meteorologist Intern, NBC Universal Channel 4, West Hartford, CT (Summer 2019)
 - o Used WSI MAX Software to create weather graphics for on-air meteorologists
 - o Assisted with Connecticut state weather forecasting including on-air graphic designs
 - o Traveled to site visits for community outreach
 - o Developed reporting skills in front of the green screen (reel link)
- Weather and Climate Radio Show, WRMC Middlebury College Radio (Spring 2018-present)
 - o Host weekly radio show titled "Addison County Weather Watchers"
 - o Forecast regional weather and discuss relevant topics in a fun and engaging format
- Intro to Meteorology Workshop Instructor, Middlebury College (Winter 2020, Winter 2021)
 - Teach weekly classes to a group of fifteen Middlebury College students on the basics of meteorology, climate, and atmospheric science
- **Teaching Assistant**, Middlebury College (Spring 2019, Fall 2020)
 - Lab teaching assistant for *Electricity and Magnetism*
 - o Grading teaching assistant for Newtonian Physics
 - o Provided assistance to students and grade lab notebooks and homework assignments
- **Resident Assistant**, Middlebury College (Fall 2018-Spring 2019)
 - o Served on weekend shifts to ensure safety in dorms and created positive dorm culture
- **Public Speaking Head Coach**, Middlebury College (Spring 2018-Present)
 - o Coach student peers in public speaking skills, tactics and strategies
 - o Plan oratory-related events on campus
- Sleep-away Camp Counselor, Camp Winaukee, Lake Winapausaukee, NH (Summer 2018)
 - o Supervised and guided 11-year old campers in residential camp activities
 - o Organized camp activities and games, ensuring child safety
- Parking Attendant & Cashier, Quassy Amusement Park, Middlebury, CT (Summer 2016, 2017)
 - Supervised parking logistics and cashed receipts
 - o Monitored customer entry to water park and served as cashier

OTHER

• Experience with Microsoft Office, Latex, Python, R, Mathematica, Maple, WRF, NCL, and Linux; Spanish Fluency; Member of American Meteorological Society; Member of American Meteorological Society Committee on Hydrology; Weather and climate blogger (blog link)