

TANNER FROST

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Mailing Address
33 Oak St, Dover, NH 03820

EDUCATION

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| MS | University of New Hampshire, Natural Resources | Sept 2022 – Ongoing |
| BS | University of New Hampshire, Forestry Graduated Summa Cum Laude | May 2021 |
| AS | University of New Hampshire, Forest Technology Graduated Summa Cum Laude | May 2018 |

HONORS AND AWARDS

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| UNH Summer Undergraduate Research Fellowship | 2021 |
| UNH Biology Honors Society (Phi Sigma Society) Honors society for biological sciences academic achievements | 2021 |
| UNH Forestry Honors Society (Xi Sigma Pi) | 2019 |
| Forestry Student of the Year (New England Society of American Foresters) | 2018 |
| Council of Eastern Forest Technician Schools Honors | 2018 |
| Presidential Scholar In recognition of outstanding academic achievement. | 2017 |
| Scholastic Achievement Award For achieving the highest-grade point average of 3.97 in 2018 Thompson School graduating class. | 2018 |
| Jeffrey Wells '81 Scholar As a Forest Technology student who has demonstrated academic merit. | 2017 |
| Stacey W. And Mildred S. Cole Endowed Scholarship Award For Exhibiting characteristics of motivation and promise, moral integrity and a sense of citizenship and spirit for the Thompson School of Applied Science. | 2017 |

RESEARCH EXPERIENCE

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| University of New Hampshire, New Hampshire Research Assistant, Ecohydrology Lab <ul style="list-style-type: none">• Data collection including NSCs, Foliar shotgun sampling, coring, and soil analysis• Set up and upkeep of DroughtNet study plots• Sensor construction and installation• Datalogger deployment• Dendrochronology• Lab Equipment Repair• Stable Isotope Analysis• Tree canopy sensor installation | 2018 to Current |
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PROFESSIONAL TRAINING

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| Forest Canopy Access Techniques Institute for Tropical Ecology and Conservation, Bocas Del Toro, Panama | June 2022 |
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Training in tropical tree canopy access including basic climber, rope access technician, and climbing facilitator. An emphasis is placed on research climbing activities and sensitive environment interaction.

Firearms Safety and Foliar Sampling Course May 2022
University of New Hampshire, Durham, NH

Responsible Code of Research Training April 2022
University of New Hampshire, Durham NH, April 2022

NWCG Wildfire Firefighter Training S-130, S-190, & L-180 May 2018
National Wildfire Coordinating Group, US Government

RELEVANT SKILLS

Logging and Arboriculture: Training and experience in safe felling and limbing of large trees using advanced techniques. Practical experience in work at height situations whilst performing limbing, tree removals, and research in the canopy.

Computers: Proficient in MS Excel, Word, and PowerPoint. Some experience in MS Access. Some experience in R coding.

Mechanical Abilities: Proficient in mechanical repair of all types of machinery and tools with extensive farm and forestry experience. Able to improvise and engineer solutions to mechanical problems.

Sawmill Operation: Several years of experience aiding in the operations of a small commercial scale mill ranging from log grading, sawing, and lumber grading to hands on milling experience and equipment repair.

PREVIOUS RELEVANT EMPLOYMENT

UNH Thompson School 2016 to 2018
Durham, NH *Work Study Student*
Assisted in day-to-day operation of the UNH Forest Technology program including logging, sawmill repair/operation, chainsaw repair/tune up, and vehicle maintenance. Gained experience in heavy machinery operation as well as arborist/logging techniques such as felling, pruning, and chipping. Obtained a Defensive Driving certificate to transport students and move heavy equipment.

Old Orchard Farm 2013 to 2016
Madbury, NH *Farm Hand*
Performed numerous farm hand and supervisory duties including maple syrup production, animal management, pasture management, and equipment maintenance. Installed and collected sap from an approximation of 500 taps while assisting in syrup finishing activities. Assisted in animal health activities including vaccinations, first aid, and birthing. Performed Commercial Motor Vehicle transportation activities including hauling large equipment and trailers.

RELATED SKILLS/INTERESTS

- Certified Advanced Open Water Diver
 - Training in advanced technical skills and navigation
 - Ability to manage potentially dangerous and stressful situations
- Mountaineering/Ice Climbing/Rock Climbing Training
 - Training in various winter ascent techniques
 - Extensive outdoor living/survival experience
 - Familiarity with technical rope access and work at height
- Computer Builder
 - Generous knowledge of electronics assembly and wiring
- Hiker/Hunter/Fisherman
 - Able to be outside for extended periods in rugged terrain
 - Has familiarity of outdoor equipment and firearms
 - Possesses knowledge to safely access backcountry terrain through various means of motorized vehicles and horseback
- Avid DIYer
 - Experience in all forms of mechanical repair including but not limited to automotive, small engines, plumbing, electrical, and light carpentry