



Jeff Smith

Geomatics Specialist



- **JEFF** graduated from the Geographic Sciences program at the NSCC Centre of Geographic Sciences with a specialization in Remote Sensing.
- With him he brings experience in remote sensing, data processing and analysis, along with a list of GIS skills to aid the NHRI in various ways. Jeff comes from an automotive collision background before taking on the challenge of geomatics, and with that previous experience he brings a focus on problem-solving and the experience of employing several different strategies and skillsets to complete a task project.
- Jeff's role at NHRI is applying remote sensing techniques and knowledge to innovate and develop effective tools to help forest management. His role involves processing and analyzing the necessary data, while applying existing methods while constantly researching and testing potential new methods. He also works at automating existing processes and packaging them into convenient tools and packages for end-users
- While not at work, Jeff can be found out in the woods usually on his mountain bike, or with a shovel in his hand to build more trails for people to use and enjoy. In addition to riding his bike, he is also involved with trails and event planning with local organizations, using his skills as a GIS Specialist to help ensure trails are built in a sustainable fashion and enjoyable for users of all experience levels.