

POSTAL GEIST

Phone: (xxx) xxx-xxxx
postalgeist.services@gmail.com

Montreal, QC

SUMMARY

- Python developer with 5 years of experience applying the language to the physical sciences, applied mathematics, and statistics.
- Advanced understanding of **Python**, its libraries, and its applications, including **TensorFlow**, **Pandas**, **NumPy**, **SciPy**, and **scikit-learn**.
- Web developer with **HTML**, **CSS**, **JavaScript**, IT, and networking experience.
- Technical writer with an excellent grasp of the English language applied to STEM.

TECHNICAL SKILLS

- Multi-variable calculus, statistics, tensor algebra, **neural networks**, etc.
- Experience with GitHub, R, Java, C++.

EDUCATION

BSc. Physics & Mathematics 2023
McGill University, Montreal QC

RESEARCH AND PROJECTS

- Web development (postalgeist.com) 2024
- Self-taught HTML, CSS, and Javascript to build a modern website from the ground up.
- A Statistical Analysis of Climate Sensitivity (McGill University) 2022
- Co-authored a paper in the physical climate sciences based on results from extensive data analysis in Python.

PROFESSIONAL HISTORY

- Tree Planter**
- Little Smokey Forestry Service Ltd., Dimsdale, AB 2023
- Reprised role as tree planter to put 100,000th tree in the ground.
- Next Generation Reforestation Ltd., Beaverlodge, AB 2022
- A 3-month endeavor of 10 hour days in the wilderness, resulting in 97,298 trees planted.
 - Received an **award for positivity and enthusiasm**.

LANGUAGES AND CITIZENSHIP

- Canadian-American dual citizenship.
- English (Native); French (Intermediate); Japanese (Novice).

PERSONAL INTERESTS

- Creative writing, buidling PCs, Japanese, and chess (rated 1600 on Chess.com).