



Ethan Lopes

Ph.D. Student in Geophysics, admitted Autumn 2021

Bio

BIO

Ethan is an experimental geophysicist interested in using paleomagnetism to elucidate questions pertaining to ancient Mars's magnetic field. As a PhD candidate, his current work involves the study of magnetic mineral production via fluid-rock interactions.

HONORS AND AWARDS

- NASA GEM Fellow, GEM National Consortium (07/29/2021)
- EDGE Fellow, Stanford University (03/22/2021)

EDUCATION AND CERTIFICATIONS

- BA, Williams College , Astrophysics & Geosciences (2020)

LINKS

- ORCID: <https://orcid.org/0000-0001-7359-0353>