

Tristan Larkin

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Education

The University of New Mexico (UNM)

Fall 2020 - Present

Bachelor of Science in Physics (IP)

Bachelor of Science in Computer Science (IP)

Minor in Mathematics

Designation in Honors

- GPA 3.90 (as of May 2023)

Honors

BSA Eagle Scout

April 2020

UNM Regents Scholarship

Fall 2020 - Spring 2023

UNM Dean's List

Fall 2020 - Spring 2023

Work Experience

The University of New Mexico

Summer 2022

Student Researcher

- The use of convolutional neural networks in identifying instances of the Migdal effect.

Sandia National Labs

July 2022 - Present

R&D Year-Round Intern

- Development of general-use software for the concentrating solar power community.

Extracurriculars

Boy Scouts of America

2012-2020

Society of Physics Students: UNM Chapter

2020 - Present

Vice President

Fall 2021

President

Spring 2022

UNM Club Tennis

2021-2022

Skills

Programming: Python • Java • Haskell • C • MATLAB • HTML • OOP

General: Public Speaking • Leadership • People Skills • ChatGPT