

Alexandra Hanselman

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Experience and Collaborators



- Massachusetts Institute of Technology – Bachelors in Physics with minor in Astronomy completed 2020
 - “Investigating the influence of spin-curvature coupling on extreme mass-ratio inspirals” under Dr. Scott Hughes
- University of Chicago – first-year Physics PhD
 - working under Dr. Daniel Holz

Research Interests

Gravitational wave modeling, GR theory, and applications

Skills

Python, MATLAB, Mathematica

About Me

I like to read, watch movies like Star Wars and any Marvel movie, and have an unusual love for index notation