Isaac G. Smith

isaacgsmith | isaacgsmith.github.io | isaacsmith0427@gmail.com | +1 (248) 508-9387

EDUCATION

2020 - 2024	**Michigan State University (MSU)**	(GPA: 4.0/4.0)
	B.S. in Physics, College of Natural Science, Honors College	
	B.S. in Mathematics, Advanced, College of Natural Science, Honors College	
	Minor in Music (vocalist), College of Music	
2024 - present	**Weizmann Institute of Science (WIS)**	

RESEARCH EXPERIENCE

Research Assistant, Facility for Rare Isotope Beams, MSU　　　　Nov 2022 - Jul 2024

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Research Assistant, TARDIS Collaboration, MSU　　　　Sep 2020 - Aug 2023

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Honors Thesis, Dr. Thomas Parker
Dpt. of Mathematics, MSU　　　　Mar 2019 - Jan 2021

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Teaching and Mentoring

Designation   Mar 2019 - Jan 2021

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Publications

Blondin, Stéphane et al. (Dec. 2022). "StaNdaRT: a repository of standardised test models and outputs for supernova radiative transfer". In: *Astronomy amp; Astrophysics* 668, A163. ISSN: 1432-0746. DOI: [10.1051/0004-6361/202244134](http://dx.doi.org/10.1051/0004-6361/202244134). URL: http://dx.doi.org/10.1051/0004-6361/202244134.

Presentations

Blondin, Stéphane et al. (Dec. 2022). "StaNdaRT: a repository of standardised test models and outputs for supernova radiative transfer". In: *Astronomy amp; Astrophysics* 668, A163. ISSN: 1432-0746. DOI: [10.1051/0004-6361/202244134](http://dx.doi.org/10.1051/0004-6361/202244134). URL: http://dx.doi.org/10.1051/0004-6361/202244134.

Projects and Unpublished Work

Some Project   Link to Demo

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Honors and Awards

2030 - present	PhD (Subject) at **University**	(GPA: 4.0/4.0)
2023 - 2027	Bachelor's Degree at **College**	(GPA: 4.0/4.0)
2022	Class 12th Some Board	(Grades)
2021	Class 10th Some Board	(Grades)

Skills

Proficient in Python, C, C++, Git, and Linux
Intermediate level in Hebrew