

Stanford



Thomas Wooldridge

Ph.D. Student in Mechanical Engineering, admitted Autumn 2025

Bio

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My name is Thomas Wooldridge. I recently graduated with my BS in Mechanical Engineering at Purdue University. I am currently a research assistant in Dr. Ron Hanson's lab group, where I am interested in working with shock tubes, laser analytic systems, and hypersonics. I enjoy spending time outside, playing golf and badminton, and going to the gym.

HONORS AND AWARDS

- Office of Undergraduate Research Scholarship, Purdue University (2024-2025)
- Summer Undergraduate Research Fellowship, Purdue University (2024)
- Mark and Stella Fitzsimmons Mechanical Engineering Scholarship, Purdue University (2024)

LINKS

- My LinkedIn: <https://www.linkedin.com/in/thomas-wooldridge-82293a24b/>