

DANIEL JARVIS

Email: robert45@hotmail.com
Education Level: PhD
Major: Mechanical Engineering

Desired Role: TA
Research Interests: Energy Efficiency

Education:

Stanford University

B.S. in Mechanical Engineering,

Expected Graduation: May 2025

Relevant Coursework:

Energy Efficiency, Data Science Fundamentals, Applied Machine Learning

Skills:

React, Scikit-learn, Tableau, HTML/CSS, Data Analysis, Linux

Experience:

Undergraduate Research Assistant

Department of Mechanical Engineering, Stanford University

Sep 2023 – Present

- Worked on projects related to energy efficiency using tools like React, Scikit-learn, Tableau.
- Contributed to literature reviews and helped design experiments.
- Assisted with data collection and preliminary analysis for research papers.

Academic Project

"Energy Efficiency Analysis using AI"

- Built a project that applies concepts from ML and statistics to study topics in Energy Efficiency.
- Presented findings in class and received excellent feedback from faculty.

Hobbies & Interests:

- Creative writing
- Reading non-fiction
- Open-source contributions