

Noah Thompson

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EDUCATION

University of Notre Dame | Notre Dame, IN May 2027
GPA: 3.42
Bachelor of Science
Major: Computer Science | Minor: Sustainability

Notre Dame Alcoy Study Abroad Program | Alcoy, Spain May - June 2024
Study Abroad Experience

- Traveled across Spain during a 6-week study abroad experience
- Completed coursework in Bridge Engineering and Probability & Statistics

EXPERIENCE

RelaxationPro | Kokomo, IN January 2023 – June 2023

CEO

- Developed an e-commerce business specializing in health and wellness products
- Instituted the RelaxationPro website, where quick, easy, online transactions occurred
- Curated a quality selection of relaxation and self-care products, while collaborating with manufacturers to ensure a diverse and appealing inventory

Taylor High School | Kokomo, Indiana January 2022 – Current

Youth Sports Referee

- Officiated youth basketball games, ensuring fair play and adherence to game rules and regulations
- Demonstrated strong decision-making skills in high-pressure situations to make accurate calls
- Fostered a safe and respectful environment, emphasizing sportsmanship and team spirit among participants

LEADERSHIP AND ACTIVITIES

Society of Latino Engineers and Scientists (SOLES) | South Bend, Indiana August 2024 – Present

- Participant in technical workshops, gaining exposure to industry-relevant skills and innovative engineering concepts.
- Network with Notre Dame alumni and professionals to expand connections and explore career development
- Mentor high school students, introducing them to STEM programs and career paths through interactive learning and hands-on activities opportunities.

Transformational Leaders Program | South Bend, Indiana August 2023 – Present

- Participated in a cohort-based mentorship program focused on academic, professional, and leadership development for historically marginalized students, fostering a sense of community and personal growth.
- Engaged in personalized mentoring and community-building activities aimed at developing leadership skills, academic success strategies, and holistic well-being.

RELATED COURSEWORK OR PROJECTS

Engineering Computing | University of Notre Dame January - May 2024

- Developed an interactive app using MATLAB App Designer to analyze UFC fighter data and statistics, enabling users to compare performance metrics and predict a winner of a theoretical head-to-head matchup.

Principles of Computing | University of Notre Dame January - May 2024

- Created a website that critically analyzed and visualized COVID data across global, regional, and local levels, utilizing Python and data visualization tools
- Integrated features allowing users to filter data by location and time period, offering tailored insights based on specific user preferences.

Fundamentals of Computing | University of Notre Dame August - December 2024

- Developed a fundamental understanding of how to formulate a problem, analyze it conceptually, and implement a program to solve the problem using a computer.

TECHNICAL SKILLS

Technical: Python, Matlab, Matlab App Designer, C, Data Analysis, Data Visualization, Pandas, Matplotlib