

Contact

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(LinkedIn)

Top Skills

Artificial Intelligence (AI)

Custom GPTs

Python (Programming Language)

Languages

Portuguese (Native or Bilingual)

Spanish (Limited Working)

English (Native or Bilingual)

Certifications

CITI Social and Behavioral Research

Ranked 1st amongst students
accepted for the Mechanical
Engineering major

Honors-Awards

Gold medalist at the Brazilian
Astronomy Olympiad (National - Top
~1,5%)

Gold medalist at the Kangaroo
Mathematics Olympiad (National -
Top 1%)

Third Place - Raclin Murphy Museum
Writing Competition

Dean's List Standing, 2 Consecutive
Semesters, Fall 2024 and Spring
2025

Publications

Car Accessibility Systems for Deaf
Drivers

The Effect of Time in Landscapes:
Psyche Led to Love

Solving a Variant of the Social Golfer
Problem with Mutually Orthogonal
Latin Squares

Evaristo Campos de Abreu Ribeiro

Grand Challenges Scholar | Fundação Estudar Fellow | Electrical
Engineering and Innovation & Entrepreneurship @ University of
Notre Dame

Notre Dame, Indiana, United States

Summary

Hi! My name is Evaristo. I'm an Electrical Engineering student at the University of Notre Dame with interests in semiconductors, virtual reality, design theory, and consulting.

My interest in technology started early through Academic Olympiads and was reinforced during high school, when I attended a summer program at MIT focused on VR programming and game design.

During that time, I became more interested in how technical systems are designed and applied.

In high school, I developed an Arduino-based system that converts sound signals into visual cues to assist deaf drivers and later co-authored a scientific article based on this project. The experience gave me early exposure to applied engineering and research.

Currently, I'm a freshman at Notre Dame and a Líder Estudar fellow. Alongside my core EE coursework, I'm pursuing a minor in Innovation and Entrepreneurship at the Mendoza College of Business and am involved with the Student International Business Council. I'm focused on developing technical skills while gaining exposure to product development and consulting-style problem solving.

Experience

Student International Business Council (SIBC)

1 year 1 month

Amazon Project Leader

January 2026 - Present (1 month)

Amazon Project Analyst
July 2025 - December 2025 (6 months)
Boston, Massachusetts, United States

Bosch Project Analyst
January 2025 - June 2025 (6 months)
Chicago, Illinois, United States

Notre Dame Research
1 year 1 month

Research Assistant - Holography (Electrical Engineering)
January 2025 - Present (1 year 1 month)

Holography outreach project at Saint Joseph High School - South Bend,
Indiana

Research Assistant - Combinatorial Design (Mathematics)
January 2025 - Present (1 year 1 month)

Speaker at the Rose-Hulman Undergraduate Mathematics Conference (2025)

Research Assistant - Lab for Artificial intelligence (AI) in Teaching and
Learning (Kaneb Center)
May 2025 - Present (9 months)
Notre Dame, Indiana, United States

IEEE

Vice President - Notre Dame Student Chapter
April 2025 - Present (10 months)

University of Notre Dame
Teaching Assistant - First-Year Engineering Program
June 2025 - Present (8 months)
Notre Dame, Indiana, United States

Fundação Estudar

Líder Estudar, Ambassador, and Mentor
April 2024 - Present (1 year 10 months)

The fellowship is considered to be one of the best in Brazil and has a highly
selective admission process.

In 2024 only 11 fellows were selected, in total, from a pool of 11200 applicants.
An overall acceptance rate of 0.09%.

Fundação Estudar is a non-profit organization founded by billionaires Jorge Paulo Lemann, Marcel Telles, and Beto Sicupira, three of the most successful Brazilian entrepreneurs in the world. Fundação Estudar awards highly competitive fellowships to Brazilians in top universities with the goal of accelerating Brazil's technological development. Tech Fellows receive individual mentorship with prominent Brazilian business leaders and networking opportunities with other fellows at Fundação Estudar.

BRASA - Brazilian Student Association
Co-Head of Academics - Notre Dame Chapter
December 2025 - Present (2 months)

Engineering Leadership Council of Notre Dame
Junior Director of Corporate Relations
April 2025 - Present (10 months)

Wabtec Corporation
Summer Intern
July 2025 - August 2025 (2 months)
Minas Gerais, Brazil

Education

University of Notre Dame
Bachelor of Science - BS, Electrical Engineering · (August 2024 - May 2028)

University of Notre Dame - Mendoza College of Business
Minor in Innovation & Entrepreneurship · (August 2024 - May 2028)

University College Dublin
Summer Study Abroad · (May 2025 - June 2025)

Colégio Bernoulli
High School Diploma · (January 2020 - December 2023)