

# LUANA M. NEVES

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## EDUCATION

**Dartmouth College** | Bachelor of Engineering in Environmental Engineering | *Hanover, NH* **June 2028**

Relevant Coursework: Scientific Computing, Calculus Vector-Valued Functions, Sustainability Rhetoric, Public Speaking  
Leadership: Alpha Xi Delta Sorority, Society of Women Engineers (Outreach Chair), Dartmouth Brazilian Society (Vice-President), Consult Your Community, and Women in Business (Active Member)

**Green City Sustainable Engineering** | Study Abroad Program | *Berlin, Germany* **\*March 2026-June 2026**

Accepted to the highly competitive Thayer School of Engineering's sustainable engineering program, combining advanced coursework in sustainable urban systems with an intensive, fast-track German language curriculum

**Tuck School of Business at Dartmouth College** | TuckLAB: Entrepreneurship | *Hanover, NH* **March 2025-June 2025**

Intensive 40-hour entrepreneurship program taught by MBA faculty, covering core business principles applied through a competitive startup development and pitch process; champion of the startup competition, awarded \$1,000 in startup seed money

**Irving Institute of Energy and Society & Tuck School of Business** | TuckLAB: Energy | *Hanover, NH* **December 2025**

Multidisciplinary program on energy systems, transitions, and sustainability taught by MBA and industry faculty, culminating in a team-based project to design and pitch an entrepreneurial social venture addressing a real-world energy challenge

**Colégio Seriös High School** | *Brasília, Brazil* **December 2022**

Activities: Varsity Volleyball Captain, Social Unity Three (Founder&President), Newspaper Journalist **SAT Score: 1540**

Honors: Valedictorian, British English Olympics World Champion, Oxford Tutorial College Certificate, Outstanding Journalist

## RELEVANT EXPERIENCE

**VLG & XP Investments** | Summer Strategy Analyst | *Brasília, Brazil* **June 2025-September 2025**

- Supported growth and market-positioning initiatives for one of Brazil's largest investment banks by delivering data-driven analysis and recommendations to senior management
- Led a strategic diagnostic of the onboarding process, partnering with C-suite executives to implement operational improvements
- Designed and executed firm-wide internal engagement strategies to improve organizational alignment across multiple business units

**University of Brasília** | Research Fellow | *Brasília, Brazil* **August 2023-July 2024**

- Executed experimental protocols and data analysis for a novel sterilization device, synthesizing results into a peer-reviewed study with implications for industrial hygiene standards
- Supported the development and validation of a plasma-based sterilization device by testing its effectiveness against highly resistant bacterial spores
- Contributed to the publication and presentation of findings at the 27th International Congress of Mechanical Engineering

**Keep It Green** | Founder and Leader of Early-Stage Initiative | *Brasília, Brazil* **February 2020-December 2022**

- Developed and piloted a carbon-credit brokerage concept, assessing market dynamics, regulatory constraints, and ESG frameworks
- Engaged 15+ agricultural producers and corporate stakeholders to validate demand, pricing considerations, and the feasibility of emissions offset transactions

## LEADERSHIP & ADDITIONAL EXPERIENCE

**Dartmouth Admissions Office** | Student Blogger | *Hanover, NH* **September 2024-Present**

- Authored weekly, insight-driven articles on STEM innovation, academics, and campus life at Dartmouth, reaching ~5,000 monthly readers
- Translated complex STEM concepts into clear, accessible narratives to drive audience engagement to science and sustainability initiatives

**Society of Women Engineers at Dartmouth** | Outreach Chair | *Hanover, NH* **August 2024-Present**

- Led outreach and marketing strategy for Dartmouth's SWE chapter, designing campaigns to increase visibility and member engagement
- Established strategic partnerships with engineering industry leaders to expand the chapter's reach and create professional development opportunities for women in STEM

**Social Unity Three** | Co-Founder & President | *Brasília, Brazil* **January 2018-December 2022**

- Founded and led a national volunteer non-profit focused on poverty alleviation in Brazil, building and managing a multi-branch organization
- Executed 60+ campaigns, coordinating teams of ~50 volunteers per branch and delivering support to 800+ families

## SKILLS AND INTERESTS

Technical Skills: C; Excel (advanced), PowerPoint; data analysis & visualization

Languages: English (native), Portuguese (native), German (beginner), and Spanish (beginner)

Interests: Volleyball; film soundtracks (Hans Zimmer); entrepreneurship; sustainability and energy systems; sitcoms (Friends)