

DIOGO BORTOLETTO SILVA

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EDUCATION

Dartmouth College; Hanover, NH – (2024 – 2028 *expected*)

Candidate for Bachelor of Arts; Undeclared Major

American School of Campinas (EAC); Campinas, Brazil – (2020 – 2024)

Graduated *summa cum laude* June 2024; International Baccalaureate Bilingual Diploma

LEADERSHIP EXPERIENCE

Dartmouth Brazilian Society; Hanover, NH – (August 2024 – Present)

Executive Board – Prospective Student Outreach

- Support dozens of fellow incoming freshmen in transitioning to college life, providing them a voice to express fears, concerns and doubts.
- Manage an 50+ essay pool, starting in mid-September, to support Brazilians from low socioeconomic backgrounds in their applications to Dartmouth College.
- Coordinate with Council on Student Organizations (COSO) and Dartmouth College Admissions for institutional support for these projects.

Brazilian Model United Nations; Salvador, Brazil – (June 2022 – June 2024)

Undersecretary General; Regional President

- Acted as Undersecretary General of Special Committees at a 350+ person national conference, overseeing the production of study guides and 200 country assignments, mentoring 12+ special committee chairs.
- Coordinating conference logistics for the dozens of attending schools from around Latin America, including transportation, arrival, and registration.
- Trained 30+ delegates as President of EAC's MUN chapter, teaching them the necessary procedural, debate and presentations skills. Prepared these individuals for future positions of leadership within the club.

RESEARCH AND EMPLOYMENT

Job Shadowing at TOTVS; Campinas, Brazil – (June 2023)

- TOTVS is the largest technology company in Brazil, acting in 12 market segments with over 70,000 clients.
- Brainstormed & proposed new technology solutions for the company, iterated with feedback.
- Job shadowed developers, network engineers & sales people; learned importance of collaboration and communication in the company environment.

11th Science and Technology Exhibition at 3M Institute; Campinas, Brazil – (January 2023 – March 2024)

- Co-investigated a resin-based copper ion removal system to clean effluent water from chemical industries.
- Won 1st place in the "Exact Sciences" category of the fair; selected as one of 5 overall finalists.

COMMUNITY SERVICE

University Guidance Workshop; Campinas, Brazil – (August 2022 – January 2023)

Project Founder and Leader

- Created and led a university guidance workshop session for low-income high schoolers from Campinas in partnership with Cidadão Pró-Mundo, a state-level NGO.
- Researched and presented realistic options for 40+ students to pursue higher education, considering their financial resources, academic performance, course preferences, and scholarship and grant opportunities.

Paraplegic Basketball Project; Campinas, Brazil – (July – September 2023)

- Organized and hosted a basketball game in Campinas for 25 local paraplegic athletes, showcasing the importance of diversity in our community, and connecting these athletes with important local resources.
- Coordinated logistics and communication with the NGO representing the athletes; produced media to engage the local community with the project

Sobrapar Children's Hospital; Campinas, Brazil – (September – November 2022)*Project Participant*

- Collaborated with a local not-for-profit hospital to translate educational materials for children and their legal guardians into Spanish and English, attending immigrant communities.
- Materials were made available at the hospital and freely distributed to other organizations serving English and Spanish-speaking communities, reaching hundreds of individuals.

HONORS AND AWARDS

Finalist, Apple Swift Student Challenge – (2020 & 2021)

- The Swift Student Challenge is an international competition hosted by Apple for student developers who are cultivating their software engineering skills, proposing the creation of a creative app playground experience.
- Showcased technical coding abilities by developing two apps; one simulated the COVID-19 spread, and the other taught kids the basics of Machine Learning.

Silver Medal, Pre-World Mathematics Team Competition – (2022)

- The PWMTC is an international math competition with approximately 300 students.
- Individually awarded a silver in the global rankings, classifying 2nd place within Brazil. In the team modality, qualified in 1st place on the regional leaderboard.

Silver Medal, International Mathematical Kangaroo – (2022)

- The Math Kangaroo is an annual mathematics competition held in multiple countries, organized internationally by the Kangaroos Without Borders Association.
- Awarded a silver medal for ranking in the top 2% of competitors in Brazil

Bronze Medal, Olimpíada de Matemática da UNICAMP – (2021)

- OMU is a national math competition held annually and organized by the University of Campinas (UNICAMP), one of the leading universities in Brazil.
- Awarded a bronze medal in the competition's 37th edition after solving challenging math problems & developing proof-writing and communication skills.

ADDITIONAL SKILLS

Languages Spoken:

Portuguese (native), English (native – 120 TOEFL), Spanish (intermediate – DELE B1 diploma)

Office Skills:

Proficient in the Microsoft Office Suite (Word, Excel and Powerpoint);
Familiarity with the Adobe Creative Cloud Suite

Coding: Python, Swift, Rust, Full-Stack Web Development (HTML, CSS, JavaScript, NodeJS)