



Beatriz Canaveze Fontolan Soares

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ABOUT ME

Computer Engineering student with academic, professional, and international experience and I'm seeking opportunities to develop technological solutions. During my exchange program in the USA, I faced the challenge of adapting to a new culture and education system, which strengthened my English and German, adaptability, and interpersonal skills. This experience also taught me resilience, independence, and how to collaborate in diverse environments. I am eager to continue growing and contributing to innovative projects.

WORK EXPERIENCE

Facens University Center: IP Facens

Scientific Research

[08/07/2025 – Current]

- Developed and validated an interface between the CARLA simulator and the Jeep Compass ECU to enhance pedestrian safety in critical scenarios.
- Gained hands-on experience with HIL/SIL testing, using a VECTOR VN1610 interface.
- Worked with real-time communication via CAN bus.

Chemyunion

Developer Intern

[04/09/2024 – Current]

- Developed applications using Power Apps and automated workflows with Power Automate, leveraging SharePoint as the database.
- Customized sales processes and implemented automations on Salesform Plataforma to enhance business efficiency.
- Managed integrations with SAP, N8N, and Power BI.

Facens University Center

Internship

[04/03/2023 – 09/04/2024]

- Developed and managed social and sustainable projects within the Social Innovation Lab.
- Handled the department's communication and marketing, creating content for channels such as the official website and Instagram.

CNA Idiomas

English Teacher

[04/08/2022 – 16/12/2022]

- Adapted quickly to the company's educational system.
- Taught weekly classes for different groups.

EDUCATION AND TRAINING

Bachelor's Degree in Computer Engineering

Facens University Center [10/02/2023 – Current]

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

German

LISTENING A2 **READING** A1 **WRITING** A1

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

Spanish

LISTENING A2 **READING** A2 **WRITING** A1

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

VOLUNTEERING

[01/04/2024 – 29/04/2024] Sorocaba

Pescar Project

The Pescar Project is a Brazilian social initiative that offers free technical courses and develops socio-emotional skills for young people in vulnerable situations. Being part of this project impacted me deeply, as it strengthened my sense of social responsibility, teamwork, and the importance of creating opportunities for others.

[10/08/2023 – 30/08/2023] Sorocaba

EcoGinc

EcoGinc was an ecological project carried out in public schools in Sorocaba, recognized internationally with the Green Gown Awards. As an organizer was an enriching experience that strengthened my leadership, organizational, and community engagement skills, while reinforcing my commitment to sustainability.

[06/06/2024 – 06/12/2024]

Paralympic Gloves

Designing adapted gloves for Sorocaba's paralympic athletes using a 3D printer, in partnership with FabLab Facens. I took part, as well as volunteering in the management and creation of the project.

[15/03/2023 – 04/04/2023]

MUN - Model United Nations

A simulated UN meeting with students from the Facens University Center focused on climate change. More than anything, this experience reminded me of the importance of continuous learning and the search for solutions that benefit everyone.

SKILLS

Microsoft Office / Social Media / C++ / C / Javascript / CSS / HTML / Python / Git / GitHub / Power Plataform / Power BI / React

HOBBIES AND INTERESTS

Read and Sports

I enjoy reading, especially romance, horror, and technical books that spark my interest. And I love to play all kind of sports, I have competed in handball, softball, volleyball, and cross country.