



GUSTAVO MOREIRA DE MELLO

23 YEARS

COMPUTER ENGINEERING PERSONAL PROFILE

I am a fifth-year Computer Engineering student at FACENS, where I participated in startup competitions, open source projects, and data analysis using Python. I also studied in Catalonia, Spain, in 2020, on a scholarship. Among my experiences, a notable one is my internship at the Fraunhofer Institute in Germany, where I worked with technologies like C# and React. Additionally, I was part of the Google Developers Group (GDG) in Sorocaba. Currently, I serve as a mentor at the Wadhvani Foundation and am a Software Development intern at Embraer, the largest company in Brazil in the airplane industry.

CONTACT

- Rua Francisco Martinez, 625 - Sorocaba - SP
- gustavommello03@gmail.com
- <https://github.com/GustavoMMello01>
- <https://www.linkedin.com/in/gustavo-mello-555b62196/>
- <https://www.youtube.com/channel/UCXtNKCJazmIM6xSVsV3pUpQ>

EXTRACURRICULAR ACTIVITIES

- Volunteer at Wadhvani Foundation | July 2023 - Current
- Member of the GDG (Google Developer Group) of Sorocaba-SP | Feb. 2022 - Dec. 2022
- Scientific Initiation - Data Analysis with Python | (Aug. 2021 - July 2022)
- Babson Collaborative Students Community Ambassador in Brazil | Jan. 2020 - July 2022.
- Member of FACE (FACENS Entrepreneurship Center) | Jan. 2019 - July 2022.
- Project Young Brazilians in Action (JBA) of the Military Police and Rotary Club Sorocaba | 2018
- RYLA Program (Rotary Youth Leadership Awards) Sorocaba | 2018

LANGUAGES

- Advanced English C1
- Spanish intermediary- B1
- Basic German – A2
- Basic Catalan - A1

AWARDS

- 1st place in ICNAP Hackathon 2023 Aachen, Germany
- 1st place in Youthpreneur in Action 2021 – Pomodoro University – 2021
- 3rd place in the SU Real Life Global Competition - AUC University - 2021
- 1st place in the FACENS Stage of the Babson College Challenge - 2019

WORK EXPERIENCE

Software Development Intern

Embraer | July 2023 - Current

- Focus on data analysis and software development to improve internal processes. Using technologies such as Python, .NET, Oracle, React, and data analysis.

Student Assistant and Software Developer Intern

Fraunhofer Institute for Production Technology | July 2022 - July 2023

- Software development with the aim of automating production with the following technologies: C#, Blazor, WPF, Python, React, Typescript.

Software Development Intern

Liquid Galaxy LAB FACENS | Oct. 2021 - May 2022

- WEB application development focusing on Vue.js, Node.js, SQL and Firebase
- Mobile application development with Flutter and Firebase

ACADEMIC RECORD

Computer engineering - FACENS

8th Semester (Nocturnal) - Jan. 2018 - Dec. 2024

- Development of a scientific initiation focused on data analysis using Python
- 100% Merit Scholarship

Universitat de Lleida - Spain

1st Semester Scholarship | Jan 2020- Jul 2020

- Scholarship in the Santander Ibero-Americanas Program