GIANE MAYUMI GALHARD

CONTACT

✉ gianemayumi@usp.br

in @gianemayumi

☎ (11) 99599-5932

⌨ AnemayGi

COMPLEMENTARY EDUCATION

📖 UI/UX Basics Experience & Prototype
Cel.Lep Idiomas

📖 Siberian Satellite Design School
Reshetnev Siberian State University of Science and Technology

AWARDS

🔖 1st place @ Hackathon SheHacks (2021)

🔖 1st place @ NASA SpaceApps Challenge Local (2021)

🔖 2nd place @ Hackathon HackSSI (2021)

🔖 1st place @ Inovathon TravelTech (2021)

🔖 1st place @ Hackathon Experimenta! (2021)

🔖 2nd place @ Engineering at FEBRACE (2021)

🔖 1st place @ Engineering at EXATECCA (2021)

🔖 3rd place @ PaySmart Inovathon (2021)

🔖 3rd place @ Challenge Recode Games4Good (2021)

LANGUAGES

🖱 C / C++

🖱 Java

🖱 JavaScript (Frameworks: ReactJS, NodeJS)

🖱 SQL

🖱 Python

🖱 R

EXPERIENCE

International Research Intern
University of Alberta (Alberta, Canada) | Feb. 2023 - Jun. 2023

- Develop and optimize a drug discovery code to dock proteins and ligands using deep learning techniques and python
- Project presentation at the 1st Research Symposium 2023

President
Síntese Júnior (Junior enterprise) (São Paulo, Brazil) | Apr. 2021 - Dec. 2022

- Create and coordinate the strategic plan to reach R$ 45k
- Coordinate the managers
- Organize internal events and external lectures.
- Web Development using ReactJS, NodeJS, Figma, HTML and CSS

Academic Vice-president
Information Systems's Student Academic Directory | Since Nov, 2022

- Coordinate the academic team and its tasks
- Disseminate research opportunities, organizing extra classes, courses and lectures for the students of the bachelor

General Coordinator
Information Systems Week | ISince Apr. de 2021

- Coordinate the different sectors, specially creating the event's website, hybrid structure and finding speakers; and communicating with the university.
- Communicate with the university

Scholarship Student
PET-SI (Tutorial Education Program) | Since Oct, 2022

- Create extracurricular activities and content to share technical knowledge with the community
- Organizate the BXCOMP, a computing competition for freshmen, and GRACE, project that incentives girls in technology.

Founder and General Coordinator
EXATECCA | Jun, 2020 - Jun, 2021

- Coordinate the first edition of the event, promoting lectures and workshops with experienced speakers to encourage high schoolers to do scientific research.

Student Representative
University of São Paulo - Information Systems | Since Ago. de 2021

- Coordinate the information system's league
- Represent undergraduate students in the coordination of Information Systems Comitee at EACH-USP, bringing their needs and point of view to create strategies.

Volunteer and Podcast Leader
Each InTheShell_ | Since Mar. de 2021

- Share InfoSec content in portuguese, by organizing workshops and lectures, as well as creating podcasts and online wikis
- Teaching InfoSec to new members and presenting lectures about web exploitation

Undergraduate Researcher
University of São Paulo | Aug. 2020 - Dec. 2022

- Project: Eye Tracking Device for People with Motor Disabilities
- Develop a low-cost eye tracking device to alternative communication, specially for people with Amyotrophic Lateral Sclerosis

Teaching Assistant for Introduction to Programming
University of São Paulo | Mar. de 2022 - Jul. de 2022

- Offer extra classes and learning support
- Create didactic material
- Offer students online hours to answer questions, give extra lectures

EDUCATION

Universidade de São Paulo
Bachelor's in Information Systems
2021 - 2024

Instituto Federal de São Paulo - Campus Guarulhos
High School with Web Computing Technical Course
2018 - 2020