Alison Sousa

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Education		
University of São Paulo		2025
M.Sc. IN COMPUTER SCIENCE		
Thesis Advisors: João Neto		
Dissertation Title: Al Applied to Epidemiological Risks and Its Impact on the		
Economic Development of São Paulo		
University of São Paulo		2025
B.Sc. in Chemical Engineering		
 Thesis Advisor: Patricia Ros Dissertation Title: GaN and Si: Semiconductor Production for Al Applications 		
Escola Superior de Propaganda e Marketing		2024
B.A. in International Relations (with Honors)		
Thesis Advisor: José Junior		
Dissertation Title: Internationalization of Semiconductor Production to Japan Visiting at unlarged at 7 and University of Applied Sciences 2001.		
 Visiting student at Zuyd University of Applied Sciences, 2021 Visiting student at Meiji University, 2021 		
Research Assistance		
Imperial College London		2025
Supervisor: Gabriel Ramos		
Escola Superior de Propaganda e Marketing	2021 -	2023
SUPERVISOR: ALEXANDRE UEHARA		
Dublications		
Publications		
33rd ENANGRAD		2022
International Diversification via ETFs: A Sharpe Ratio Perspective		
(JOINT WITH IGOR GONDIM)		
Presentations		
33rd ENANGRAD		2022
Presenter		2022
Awards		
2025 Research Grant Recipient, FAPESP		
2024 Honorable Mention Award, ESPM		
2024 Academic Excellence Award, ESPM		
2023 Distinction Award , Itaú Asset		
2022 Distinction Award , CFA Institute		
2022 Best Technical Report Award, SIGALEI		
2021 Highest Grade Achievement, Poli/USP		
2020 Merit Scholarship Recipient, Objetivo School		
Teaching Assistance		
2021 Economic Development, TA Undergraduate		
Skills		
Programming Julia; FT _E X; Python; R; VBA		
Languages Portuguese (Native); English (Fluent); Spanish (Fluent); Mandarin (Intermediate)		