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Frederico Tremoço

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Contacts

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Curriculum

(2021 - Present) Critical Techworks

Data Engineer

Academic Qualifications

University/Institution	Type	Degree	Period
Universidade Nova de Lisboa Departamento de Fisica	Integrated M.Sc.	Engenharia Física	2021

Teaching Activities

Teaching Year	Sem.	Course Name	Degree(s)	Coord.
2026/2027	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL);	No

2026/2027	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL);	No
2026/2027	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2026/2027	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2026/2027	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No
2026/2027	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No
2025/2026	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL);	No
2025/2026	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL);	No
2025/2026	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2025/2026	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2025/2026	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No
2025/2026	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No
2024/2025	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL); Bachelor Degree in Computer Engineering (PL); Bachelor Degree in Computer Science and Business Management;	No
2024/2025	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management (PL); Bachelor Degree in Computer Engineering (PL); Bachelor Degree in Computer Science and Business Management;	No
2024/2025	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2024/2025	1º	Fundamentals of Database Management	Bachelor Degree in Data Science (PL);	No
2024/2025	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No
2024/2025	1º	Big Data Storage	Bachelor Degree in Data Science (PL);	No

2023/2024	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management;	No
2023/2024	2º	Distributed Information Systems Integration Project	Bachelor Degree in Computer Science and Business Management;	No

Total Citations

Web of Science®	1
Scopus	1

Publications

- **Scientific Journals**

- Scientific journal paper

1	Tremoço, F., Gómez-Varela, A. I. , Miranda, A., Lopez-Garcia, M., Silva, A. G. & De Beule, P. A. A. (2022). Predicting sample heating induced by cantilevers illuminated by intense light beams. Results in Physics, 39. https://doi.org/10.1016/j.rinp.2022.105718 - Times Cited Web of Science®: 1 - Times Cited Scopus: 1