

Chiara Fusar Bassini

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Education

2023 – present	Hertie School, Berlin, Germany PhD Candidate at the Centre of Sustainability and the Data Science Lab Research project: “ <i>Machine Learning for Energy Markets</i> ”.
2019 – 2022	Technical University, Berlin, Germany Msc. in Scientific Computing Master Thesis: “ <i>A time-expanded Knapsack Problem with quadratic constraints</i> ”. Final grade: 1.2.
2016-2019	Bocconi University, Milan, Italy Bsc. In Economics, Management and Computer Science Bachelor Thesis: “ <i>The role of Social Time Preference in Integrated Assessment Modelling for Climate Change</i> ”. Final grade: 100/100 cum laude.
2019	University of Science and Technology, Hong Kong Exchange semester

Professional Experience

2023 – present	enervis energy advisors GmbH, Berlin, Germany Renewable energy consultant
2021 – 2022	Vattenfall GmbH, Berlin, Germany Quantitative analyst (20h/w)
2019 – 2021	Vattenfall GmbH, Berlin, Germany Document manager (20h/w)
Summer 2020	Energenious GmbH Technology intern

Skills

Programming languages: Python (proficient), RStudio, Java (limited)

Languages: Italian (native), English, German (proficient), Spanish, French (good).