

# GABRIEL AMMOUR

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## Education

**Master's in Applied Econometrics**, Nantes Université

**2022 – 2024**

2<sup>nd</sup> Year of Master

To be defined

1<sup>st</sup> Year of Master

16.6/20 – 1° out of 18

**Bachelor's degree in Economics and Management**, Nantes Université

**2019 – 2022**

3<sup>rd</sup> Year - Economic analysis (Student exchange)

3.08/4.3 – Ranking unavailable

1<sup>st</sup> and 2<sup>nd</sup> Year - International Track

13.14/20 – 28° out of 39

## Experience

**Environmental ambassador**

**September 2023 – April 2024**

- A civic service commitment with *Crous Nantes Pays de la Loire* to promote sustainable behaviour among students

**Design Factory**

**September 2023 – February 2024**

- An interdisciplinary degree offered by *Polytech Nantes* and *Ecole de Design Nantes Atlantique*
- Design of an interactive billboard to raise awareness of air quality issues among children

**Europathon**

**24 January 2024 – 25 January 2024**

- A creative marathon on *Climate change and civil peace* organised by *Centre d'Excellence Jean Monnet UniPaix*
- 3<sup>rd</sup> Jury Prize for a project on the health situation of the most vulnerable people during heat waves

**Research Internship**

**June 2023 – August 2023**

- A non-compulsory internship in *Laboratoire d'Economie de Nantes Atlantique* on the optimization of a hydrogen production process by electrolysis

**Student exchange program**

**September 2022 – May 2023**

- A student exchange in *Université de Sherbrooke, Québec*

## Academic assignment

**1<sup>st</sup> Master's thesis** With the guidance of Muriel TRAVERS

**May 2023**

↪ Using the health belief model to assess the willingness to pay for urban heat island mitigation measures : The case of a Miyawaki micro-forest in Nantes

19.5/20 – 1° out of 18

**Digital economics** With the guidance of Raphaël SUIRE

**March 2023**

↪ Platform essay : *GitHub*

16/20 – 1° out of 18

**Modeling with latent variables** With the guidance of Véronique CARIOU

**March 2023**

↪ An analysis of the link between phonemes and sound frequencies

16/20 – 1° out of 18

**Advanced Linear Econometrics** With the guidance of Muriel TRAVERS

**November 2022**

↪ A survey of meat consumption among college students : The case of Nantes Université in 2022

18.5/20 – 1° out of 18

**Data and descriptive analysis** With the guidance of Dorota GIRARD

**October 2022**

↪ Determinants of happiness : a principal component analysis (PCA)

14/20 – 1° out of 18

## Skills

<b>Data Science</b>	R, Stata, Python, SAS, SQL
<b>Data visualization</b>	R Shiny, SAS Viya
<b>Academic tools</b>	L <sup>A</sup> T <sub>E</sub> X, Quarto, Zotero, LimeSurvey
<b>Languages</b>	French, English

## Notable course

Economics	Econometrics	Data Science
International Macroeconomics	Linear econometrics	Advanced R & GitHub
Public Policy Evaluation	Spatial Econometrics & Cartography	Machine Learning
Behavioral Economics	Panel Data	Penalized regressions in Big Data
Environmental Economics	Categorical variables	SVM & Neural Network
Digital economics	Time series	Text mining, NLP & Webscrapping