



# GRÉGOIRE AMATO

Looking for an internship of 3-6 month from April 2021.



## PROFILE



French student  
 April 7th 1998 - 21  
 Tours  
 +33 6 52 07 35 41

### Key skills

Data analysis • Econometrics

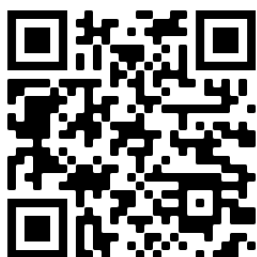
## SKILLS

### Languages

<b>French</b>	C2	Mother tongue
<b>English</b>	B2	Fluent

### Softwares

- **R software**
  - Data analysis
  - Data visualization
- **Python**
  - Data analysis : Pandas, Numpy
  - Data visualization : Dash, Plotly
  - Machine learning : Scikit-learn
  - Optimization : Scipy.optimize
- **Office**
  - VBA
- **SQL**
  - MSSQL
  - PostgreSQL



## EDUCATION

Data analyst. Currently pursuing a Master's degree in economics and data science. I was taught theoretical and applied econometrics, statistics, mathematics and economics ; as well as many programming skills that are crucial to the applied part of my expertise. My social skills, team working abilities, natural curiosity, passion for sciences, technology and expertise may be fitted to your needs.

### 2021 Master 2 Economiste d'entreprise

CURRENT · University of Tours

Industrial Organization



### 2020 Master 1 Economiste d'entreprise

ACHIEVED IN JUNE 2020 · University of Tours

Industrial Organization, competition analysis, Game Theory, Econometrics, Python, VBA, SQL, supply chain, marketing.



### 2016-2019 Bachelor degree in Economics

ACHIEVED IN JUNE 2019 · University of Tours

Microeconomics, R software, Visual Basic for Applications, LaTeX, statistics, mathematics.

## EXPERIENCE

August 2018

### Webinar operator

CIGRE · Paris

In charge of a broadcasting channel during the 2020 e-session of CIGRE (English spoken).



April-July 2020

### Internship: database manipulation

CABINET RIAM · Tours

Database training, SQL language especially SQL server then applications on CIGRE databases.

2016-2019

### Private teacher - Mathematics and Economics

FREELANCER · Saint-Avertin, Tours

Teaching High School students management, economics and mathematics.

## COMPUTING SKILLS

- Python : Proficient with numpy, sympy, panda, scipy.optimize...
- VBA : complex Excel applications building.
- R : Proficient with most of R packages for econometrics and statistics.
- SQL : self-sufficient.

## OTHER DETAILS

- **Driving licence**
- **Music** played and listened
- **Programming**