# MATTEO LARRODE

### Data Analyst

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#### **EDUCATION**

Philosophy, Politics and Economics with Quantitative Reasearch Methods B.Sc University College London (UCL)

- iii September 2020 current
- London, UK
- GPA: 3.9

#### Relevant courses

- Quantitative Research Methods
- Data Analysis
- Microeconomics
- Mathematics for Economics
- Macroeconomics
- Public Policy
- International Conflict & Cooperation

# CS50x: Introduction to Computer Science

#### HarvardX

- iii June 2022 August 2022
- Online learning initiative of Harvard University through edX

#### **SKILLS**

#### Data Analysis

- Modeling: Linear and logistic regressions (RStudio)
- Data Visualisation (RStudio, Excel)
- Text Analysis (RStudio, Python)
- Experience with git and Github
- Programming: C, Python, SQL

#### **Academic Reasearch**

- Gathering & summarizing relevant literature
- Writing essays and policy briefs

#### WORK EXPERIENCE

#### **UCL United Nations Association**

#### **Training officer**

- # 2020 current
  - Practice negotiation, writing, and communication skills in discussions and workshops led by experienced, award-winning training officers
  - Host networking events throughout the year, and welcome prestigious external speakers to discuss important topics with members

#### **Negociation Facilitator at the Youth COP26**

- London, UK
  - Demonstrated teamwork, communication skills, and professionalism supervising a negotiation team at a COP Conference model
  - Defined a clear agenda, assigned roles, led the group to achieve our goals, summarized debates into concise notes, prepared presentations

# London International Model United Nations (LIMUN) Delegate of France in NATO Committee

- London, UK
- Gathered relevant literature and made use of critical and creative thinking to develop diplomatic strategies
- Drafted a resolution and negociated with other delegates to see it adopted, employing advanced communication and teamwork skills

#### UNICEF

#### Member of the Board of Directors of a local UNICEF branch

- **2019 2021**
- Rennes, France
- Oversaw the organization of charitable projects and fundrasing events on a local scale: developed corporate partnerships with a dozen of firms
- Developed relations of the branch with neighboring towns

#### **PROJECTS**

# Improving Geographically Weighted Models

- Run geographically weighted regressions in any inputted geographic location with non-stationary regression coefficients
- Address multicollinearity on both global and local levels
- Utilize data visualization to map local regression coefficients and measures of collinearity

# Sentiment Analysis on Tweets

- Conduct text pre-processing and sentiment analysis on tweets
- Classify tweets using machine learning: lasso logit classifier reaches an error rate of 9%

#### LANGUAGES

- French: Native
- English: Biligual (Cambridge English: Proficiency C2)