Nuño Sempere

Email: nuno.sempere@gmail.com

https://nunosempere.github.io

EDUCATION

- **Instituto Ramiro de Maeztu** — Madrid, Spain
  International Baccalaureate — *2015 – 2016*

- **Universidad Autónoma de Madrid** — Madrid, Spain
  Bachelor of Mathematics — *2016 – 2018*

- **University of Vienna** — Vienna, Austria
  Bachelor of Mathematics — *2018 – 2019*

- **UNED** — Madrid, Spain
  Bachelor of Philosophy — *2016 – 2018*

- **MITx / JPALx**
  - **JPAL101x**: Evaluating Social Programs — *Jul-Aug 2018*
  - **JPAL101x**: Foundations of Development Policy — *Feb-April 2019*
  - **JPAL101x**: The Challenges of Global Poverty — *Feb-April 2019*

- **Languages**
  - **English**: Cambridge Certificate of Proficiency in English — *2014*
  - **German**: Goethe-Zertifikat C1 — *2019*
  - **Spanish**: Mothertongue

- **AI Safety Learning by Doing** — *Oct 2019*

EXPERIENCE

- **European Summer Program on Rationality (ESPR)**
  Counselor — *2017 - Present*
  - **General**: ESPR is a camp for bright students which I have helped organize and run for the past 3 years.
  - **Probability theory**: Taught *Probability Theory, Calibration and The Case for Betting.*

- **Art of Problem Solving**
  Grader — *2018*
  - **Grader**: Gave comments and corrections to kids who hoped to participate in Math Olympiads

- **EA Hotel Blackpool**
  Guest — *Sept 2018*
  - **RCT**: Worked on a randomized controlled trial for ESPR. Mentioned in *The Times*

- **Unaffiliated Grantee, Center for Effective Altruism**
  Unaffiliated Grantee — *2019*
  - **Grant details**: Received a grant from the CEA to work on the aforementioned RCT
  - **EA Mental Health Survey**: Within the framework of the grant, I also analyzed, and helped design, a mental health survey of the effective altruism community.

- **WoAx-IT**
  Exports for Spain — *2018-2019*
  - **Details**: Translated and exported the flagship product of a Viennese software company to Spain.

RELEVANT SKILLS

- **Software**
  - **Proficient**: R
  - **Medium**: C, Python, JavaScript, PHP, MySQL/MariaDB, Latex, HTML, CSS
  - **Beginner**: Haskell

- **Maths**
  - **Advanced**: Probability Theory, Statistics, Forecasting, Turing Machines, etc.