

## Certificate of Appreciation

To whom it may concern,

We would like to recognize the outstanding contribution, effort, and dedication of Yannic Plumpe to our team as a volunteer research assistant for the CoronaNet Research Project. Yannic Plumpe has been active with our project since 2020-05-20 and, in that time, coded and updated policy information for Germany. Without the support of our dedicated RAs, such as Yannic Plumpe, we would not be able to sustain our pace of policy documentation which, to date, counts over 70 thousand policies from virtually every country in the world.

The CoronaNet Research Project is working to gather comprehensive and global data on government responses to the COVID-19 crisis. This work includes gathering information about which governments are responding to the coronavirus, toward whom policies are targeted (e.g. other countries), the types of policies enacted (e.g. travel restrictions, banning exports of masks) and their timing and duration. For more information, see www.coronanet-project.org.

Yannic Plumpe has been a country expert for Germany. This role involves researching and creating a comprehensive overview of government policies enacted in Germany as well as collecting and entering new and updated policy information related to COVID-19. Becoming a country expert requires passing a series of trainings on how to code data in the CoronaNet database, which uses a custom Qualtrics survey instrument, keeping up with policy coding on a weekly basis, and attending weekly country- or regional coordination meetings as well as project-wide meetings.

In addition to being a country expert, Yannic Plumpe took on the following additional roles within CoronaNet:

- Data Science Analyst: The work of data scientists at CoronaNet consists of the technical management of the rapidly evolving policy dataset as well as managing the technical infrastructure needed to keep CoronaNet running smoothly. The data science team further works to identify opportunities for leveraging the data for research and analysis by both internal and external parties. Membership requirements for the data science team include prior coding or analytics experience, having strong problem-solving skills, creativity, and the ability to work with different data architectures.
- TUM Course: Yannic Plumpe participated in the course 'Analyzing the Coronavirus Pandemic in Real Time: An Introduction to Evidenced-Based Global Public Policy' course at the Hochschule für Politik at the Technical University of Munich. The course gave students experience in applying quantitative and statistical analyses in order to generate original research to help us better understand the politics of the pandemic. In this course, the concept of "evidence-based public policy" was introduced and explored on the basis of students' own work to address a variety of questions about the drivers and consequences of the public policies adopted across the globe in response to the pandemic.

In conclusion, we would like to reiterate our thanks to Yannic Plumpe for supporting these important and time-sensitive collection efforts and for being part of the CoronaNet community.



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All

Luca Messerschmidt, Principal Investigator

## Luca Messerschmidt

Principal Investigator CoronaNet Research Team

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