JOAO LUCAS D. R. HILGERT (He/Him/His)

Residence: Munich, DEU Birthplace: São Paulo, BRA Nationality: Brazilian Email: jlhilgert@pm.me Website: jlhilgert.eu



PROFESSIONAL EXPERIENCE

Munich European Forum e.V.

Chief Technology Officer

Munich, DEU Oct 2021 - Current

Munich, DEU

• Responsible for app and web development, data processing, data visualization, and database maintenance.

Technical University of Munich (TUM)

Teaching Assistant at the Master Level

Oct 2020 - Feb 2021

Computational Methods

Oct 2021 - Feb 2022

• Lectured Master students, which involved comprehensive knowledge of data science, statistics and the programming language R.

Munich European Forum e.V.

Treasurer of the Association

Munich, DEU Oct 2019 - Oct 2021

- Responsible for overall accounting, external communication, maintenance of membership database, filing tax returns, as well as processing sponsorships and donations.
- Successfully assisted in maintaining non-profit status for the tax period 2019-2021.

Panthenon Olympus UG

Co-Founder, Video Editor and Production Assistant

Munich, DEU

Sep 2015 - Sep 2019

- Experience in cinematography and video editing in Adobe Premiere Pro as well as Final Cut Pro.
- Experience in audio-visual production for advertising purposes.

Consline AG

Munich, DEU

Market Research Analyst for the Automobile Industry

Apr 2013 - Mar 2015

Aberklar GbR **Business Development Manager**

Munich, DEU Mar 2015 - Aug 2015

• Experience in a tech startup environment

Voith Hydro Ltda.

São Paulo, BRA

Pre-Study Internship

May 2011 - July 2011

EDUCATION

Technical University of Munich (TUM)

Munich, DEU

Master of Science with Distinction in Politics and Technology

Oct 2019 - Sep 2022

Final Grade: 1.4 (very good)

Concentration in Data Science and Specialization in Democracy Research

• Thesis title: "A Machine Learning Approach to Measuring Democracy"

Ludwig Maximilian University (LMU)

Bachelor of Arts in Political Science with Minor in Sociology

Final Grade: 2.1 (good)

Oct 2016 - Sep 2019

Munich, DEU

Technical University of Munich (TUM)

Candidate Bachelor of Science in Business Administration/Business IT

Munich, DEU Oct 2012 – Sep 2016

Technical University of Munich (TUM)

Candidate Bachelor of Science in Mechanical Engineering

Munich, DEU Oct 2011 - Sep 2012

LEADERSHIP EXPERIENCE

Munich European Forum e.V.

Munich, DEU

Member of the Board

Oct 2017 - Current

Brussels European Forum

Brussels, BEL Feb - Mar 2023

Conference Manager

• Lead the organization of a week-long, international, educational event in Brussels, in cooperation with the Public Diplomacy Division of NATO and in partnership with universities across the world, e.g. Gonzaga University (USA), LMU (DEU), and SciPo Toulouse (FRA).

Brussels European Forum

Brussels, BEL

Committee Chair Mar 2018, 2019, 2022

- Lead one of the five committees at the event, which required detailed knowledge of international relations and international institutions, in particular the European Union and the North Atlantic Treaty Organization.
- 2019 event was awarded the 2019 Altiero Spinelli Prize for Outreach by the European Commission.

SKILLS

Language: Portuguese (Mother tongue), English (C2 – fluent), German (C1 – fluent), Spanish (Conversational) Computer: R (shiny, RMarkdown, bookdown, flexdashboard, dplyr, ggplot, plotly), Tableau, Python(numpy, pandas, PyTorch applied to NLP), SQL, Java, Dart/Flutter, Adobe Premiere Pro, Adobe Photoshop, MS Office(Excel, PowerPoint, Word).