

# James Donahue



## CONTACT DETAILS

✉ jimbodonahue@gmail.com

☎ +49 1577 800 84 08

✉ Vogelhüttendeich 114  
21107 Hamburg DE

🏠 Born 02 August 1984  
Portland ME USA

🌐 jimbodonahue.github.io

## LANGUAGE SKILLS

**English** (native), **German** (B2),  
**Spanish** (B1), **French** (A2)

## SKILLS

### ◆ Software:

- ◇ MATLAB
- ◇ Python
- ◇ R, Stata
- ◇ SQL, Tableau
- ◇ Bash, Git
- ◇ Excel,  $\LaTeX$

### ◆ Empirical methods:

- ◇ Time series analysis
- ◇ Machine learning
- ◇ Predictive analysis
- ◇ A/B testing
- ◇ Causal inference
- ◇ Dynamic optimization
- ◇ Big Data, ELT

### ◆ Soft Skills:

- ◇ Problem solving
- ◇ Collaborative mindset
- ◇ Cross-functional teams
- ◇ Multitasking
- ◇ Cultural fluency
- ◇ Attention to detail
- ◇ Critical thinking

## EXPERIENCE

### PH.D. RESEACHER

Goethe University

Oct 2021–present

Frankfurt, Germany

Researching life cycle earnings processes between groups of heterogeneous agents, using MATLAB and Bayesian techniques.

### ASSOCIATE, EDITORIAL RESEARCH INTELLIGENCE

WORKING STUDENT, US FINANCE TEAM

Statista GmbH

Aug 2020–Sept 2021

Aug 2018–Oct 2019

Hamburg, Germany

Quantitative research placed in context, drafting and editing reports in an accessible manner, meeting competing deadlines.

### RESEARCH ASSISTENT FOR PROF. OLAF POSCH

Universität Hamburg

Nov 2019–May 2020

Hamburg, Germany

Collecting and cleaning macroeconomic data for academic publications, assisting with writing and proofreading of such papers.

### TRIP LEADER

Wildwater, Ltd.

Summers 2006–2017

Hartford, TN, USA

Training and leading a team of guides on adventure tourism trips, with high client interaction and responsibility for any emergencies.

### DEVELOPMENT INTERN

Amnesty International

Oct 2014–Apr 2015

Tel Aviv, Israel

Writing grants and other nonprofit fundraising activities, as well as *ad hoc* strategic planning with human rights campaign managers.

## EDUCATION

### PH.D. IN ECONOMICS (*in process*)

GSEFM, Frankfurt, Germany

Oct 2021–present

### MASTERS OF SCIENCE IN ECONOMICS

Universität Hamburg, Germany

June 2020

### MASTERS IN ADVANCED INTERNATIONAL & EUROPEAN STUDIES

Centre international de formation européenne, France

July 2017

### BACHELORS OF ARTS IN ECONOMICS

University of Tennessee, USA

May 2009

## VOLUNTEER WORK

### GERMAN TUTOR

Sprach Hafen

April 2024–present

Hamburg, Germany

Leveraging my teaching abilities to help migrants gain basic German skills through free weekly classes.

### VIRTUAL TUTOR, ALL SUBJECTS

Seeds of Literacy

Oct 2021–Apr 2022

Cleveland, OH, USA (online)

Tutoring adult learners in passing high school equivalency tests.