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## Personal Information

Name	Thomas Herold	E-Mail	heroldth@hu-berlin.de
Citizenship	German	Website	thrlld.github.io

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## Education

- 10/2014 – 06/2018 **MA Social Sciences**, *Humboldt University of Berlin*.  
Current avg. mark (final mark pending): 1.0 (very good)
- 08/2015 – 06/2016 **MA Applied Quantitative Research Methods**, *New York University*. USA.  
DAAD Fellow (non-degree). GPA: 3.97/4 (very good)
- 10/2010 – 09/2014 **BA Social Sciences**, *Humboldt University of Berlin*.  
Final mark: 1.0 (very good)
- 09/2012 – 12/2012 **Statistics and Economics**, *University of Sussex*. Brighton, UK.  
Erasmus term. Avg. mark: A (very good)

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## Academic Experience

- 02/2015 – 01/2017 **Research Assistant**, *Research project “HEALTHDOX: The Paradox of Health Care Futures”, Humboldt University of Berlin*.
  - Project leader: Prof. Ellen Immergut, Humboldt University of Berlin, Department for Comparative Politics; funded by the German National Science Foundation (DFG)
  - Collection and analysis of international data on health, health care systems, welfare state systems, inequality, satisfaction with the welfare state
  - Development of an online tool for the retrieval and visualisation of project data (R Shiny)
  - Maintenance of the project database (PostgreSQL)
- 06/2015 – 08/2015 **Research Assistant**, *German Institute for Economic Research (DIW)*. Berlin.
  - Weighting of the second wave of the educational survey PIAAC (Programme for the International Assessment of Adult Competencies, OECD)
- 11/2011 – 03/2014 **Teaching Assistant**, *Department of Social Science*. Humboldt University of Berlin.
  - Empirical Social Research I+II. Introduction to qual. and quant. research designs
  - Statistics I+II. Weekly sessions on data management, statistical computing, and data analysis.
- 05/2013 – 02/2014 **Research Assistant**, *German Centre of Gerontology (DZA)*. Berlin.
  - Preparation of the 2014 wave of the German Ageing Survey (DEAS)
  - Management of the DEAS panel dataset
- 01/2013 – 04/2013 **Research Assistant**, *Institute of Development Studies*. Brighton (UK).
  - Administration of the UK Public Opinion Monitor (panel study)
  - Analysis of data from a four-country study on attitudes to aid undertaken by YouGov
  - Preparation of summary reports
  - Administration of recruitment for three new panels in Brazil, India and South Africa

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## Professional Experience

- 03/2014 – 05/2014 **Statistical Consultant**, *German Centre of Gerontology (DZA)*. Berlin.  
• Development of a weighting strategy for the 2014 wave of the German Ageing Survey
- 06/2012 – 05/2014 **Data Analyst**, *Klin. Elisabeth Herzberge Hospital*. Berlin.  
• Analysis of panel and experimental data

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## Awards/Fellowships

- 08/2015 – 06/2016 **German Academic Exchange Service (DAAD)**. Travel grant for academic year at New York University.
- 09/2015 – 06/2016 **Humboldt University of Berlin**. Scholarship for academic year at New York University (full coverage of tuition fees).

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## Voluntary Activities

- 11/2016 – 10/2017 **German Teacher**. Weekly language classes for refugees.
- 10/2013 – 06/2016 **Studis4Studis**, *Humboldt University of Berlin*. Mentor for incoming exchange students.
- 09/2009 – 06/2010 **Voluntary Year Abroad**, *Pre-School Colegio Juan de Valdés, Madrid (ESP)*.
- 07/2008 – 08/2009 **Schools Against Racism**, *Ignaz-Taschner-Gymnasium, Dachau (GER)*. Head of a group of pupils that organised public talks, exhibitions, and teacher trainings. Winner of the national award 'Schule ohne Rassismus' (Schools Against Racism).

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## Computer Skills

Statistical Analysis	R, Python (NumPy, pandas, matplotlib, scikit-learn), Stata, Excel. Some experience with Stan, BUGS, and MATLAB
Databases	PostgreSQL
Spatial Analytics	ArcGIS, R
Text Processing	L <sup>A</sup> T <sub>E</sub> X, Microsoft Office
Web Development	HTML, CSS, JavaScript, R Shiny, Leaflet. Some experience with Django and D3

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## Language Skills

German	Mother tongue	
English	Fluent	TOEFL iBT (07/2017): 115/120
Spanisch	Good working knowledge	Language classes and voluntary service in Madrid (10 months)