

PERSONAL INFORMATION

Oliver Reiter



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Sex Male | Date of birth 03/10/1985 | Nationality Austrian

WORK EXPERIENCE

06/2014–Present

Research Assistant

The Vienna Institute for International Economic Studies (wiiw)
Rahlgasse 3, 1060 Vienna (Austria)
www.wiiw.ac.at

Research focus on international trade, non-tariff measures in trade, input-output databases and analysis, and agent-based macroeconomic models

Business or sector Economic Research Institute

10/2013–02/2014

Research Assistant

University of Vienna, Department of Economics, Vienna (Austria)
TEMPO Project: Collection, preparation and evaluation of statistical datasets

Business or sector Education

2012–Present

Statistical Programmer

Freelance, joint with Prof. Karl Schlag

- R Package “npExact”: Hypothesis tests without distributional assumptions. Published on CRAN: <https://cran.r-project.org/web/packages/npExact/index.html>
- R Package “riot”: Tools for Input-Output analysis and Supply and Use tables. Available at: <https://gitlab.com/zauster/riot>

Business or sector Economic Research Institute, Statistical programming

EDUCATION AND TRAINING

03/2015–11/2018

MSc (Computer Science)

University of Vienna, Department of Computer Science, Vienna (Austria)

Diplomingenieur

10/2009–03/2013

M.A. (Economics)

University of Vienna, Department of Economics, Vienna (Austria)

Mag. rer. soc. oec.

02/2009–10/2012

B.A. (Statistics)

University of Vienna, Department of Economics, Vienna (Austria)

Bakk. rer. soc. oec.

10/2006–11/2009

B.A. (Economics)

University of Vienna, Department of Economics, Vienna (Austria)

Bakk. rer. soc. oec.

03/2011–06/2011 **Erasmus student mobility programme (Economics)**
 Universitat Pompeu Fabra, Barcelona (Spain)

PERSONAL SKILLS

Mother tongue(s) German

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Spanish	A2	A2	B1	A2	A1
French	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Communication skills In the wiw enjoying work in a multicultural environment
 Did social work with handicapped children and young adults during my National Service

Digital skills Excellent knowledge of the usual office software (esp. Word and Excel)
 Working with statistical software (R, STATA)
 Other programming languages (Python, Octave, C/C++, Java, Javascript)
 High performance computing in C++ with Rcpp and RcppArmadillo
 Computing parallelization on the Austrian supercomputer VSC with up to 512 nodes
 User of the Linux operating system for 10+ years
 High interest in the digital world and its tools