



# David Zenz

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**Date of birth:** 19/04/1986 | **Nationality:** Austrian | **Gender:** Male | (+43) 1533661042 |

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## ● WORK EXPERIENCE

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01/2017 – CURRENT – Vienna, Austria

**STATISTICIAN** – THE VIENNA INSTITUTE FOR INTERNATIONAL ECONOMIC STUDIES (WIIW)

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- Responsible for Estonia, Latvia, Lithuania, Poland
- Foreign trade

06/2009 – 12/2016 – Vienna, Austria

**PERSONAL ASSISTANT** – WAG ASSISTENZGENOSSENSCHAFT

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05/2016 – 06/2016 – Vienna, Austria

**RESEARCH ASSISTANT** – VIENNA CENTER FOR EXPERIMENTAL ECONOMICS

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01/2012 – 01/2012 – Vienna, Austria

**SCIENTIFIC PROJECT STAFF** – INSTITUTE FOR ADVANCED STUDIES (IHS)

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05/2011 – 06/2011 – Vienna, Austria

**SCIENTIFIC PROJECT STAFF** – INSTITUTE FOR ADVANCED STUDIES (IHS)

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## ● EDUCATION AND TRAINING

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2014 – CURRENT – Vienna, Austria

**MSC (ECONOMICS)** – University of Vienna

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Thesis: **Nowcasting with Bayesian Structural Time Series**

Nowcasting Austrian Macroeconomic Variables, Bayesian Structural Time Series, Spike-and-slab Regression, Kalman Filtering, Model Averaging, Bayesian Variable Selection, Fat Regressions, Big Data, Machine Learning, Short-term Time Series Forecasting, Nowcasting, Google Trends, Google Correlate

Advisor: Prof. Dr. DI Robert M. Kunst

2012 – CURRENT – Vienna, Austria

**MSC (STATISTICS)** – University of Vienna

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Thesis 1: **Bargaining and Price Discrimination: A Study from Retail-Stores in Vienna**

Bargaining, Price Discrimination, Bargaining Experiments, Retail Stores, Competition, Rents, Real Estates, Gender, Relative Price Discounts, Experimental Economics

Advisor: Assoc. Prof. James Tremewan, PhD

Thesis 2: **Bounded Rationality**

Bounded Rationality, Herbert Simon, Concepts, Models, Overview, Economic History, Rationality Notions

Advisor: University Lecturer Miriam Teschl, PhD

● **LANGUAGE SKILLS**

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**Mother tongue(s):** GERMAN

**Other language(s):**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **DIGITAL SKILLS**

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**OS**

macOS | Linux | Microsoft Windows

**Office**

LaTex | Microsoft Office | iWork | Libre Office

**Statistics**

R | Stata | SPSS

**Mathematics**

MATLAB | Wolfram Mathematica

**Programming**

R (programming language) | Python | Git | PHP | SQL

● **PUBLICATIONS**

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**Complete list of publications**

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[List of Publications - David Zenz \(wiiw.ac.at\)](#)

● **PROJECTS**

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**Complete list of projects**

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