Florian Wanders

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social media

florianwanders.github.io in in/florianwanders @florianwanders florianwanders ≥ 4798582/flo

languages English *** German *** Dutch ★★★☆☆

programming R SPPS *** Excel HTML ★★★☆☆ CSS ★★★☆☆ RegEx ★★★☆ Python ★★★☆☆ JavaScript ★★★☆☆

survey software Qualtrics

design GIMP *** Inkscape ★★★☆☆

text processing

R Markdown and Jupyter Notebooks, both LATEX ★ ★ ★ ★

hobbies

modern ballet **MOOCs** reading audiobooks piano

experience

since Jul **NLP Project** University of Helsinki, University of Amsterdam, University of Tilburg 2018 Developed a tool that allows researchers to easily find questionnaires based on the semantic similarity with text they enter.

- ▶ Analytics: natural language processing, network analysis.
- ▶ Outcomes: Shiny App, Docker container, academic paper (under review).

University of Amsterdam

since Aug PhD Candidate Behavioral Science 2015

Project on social hierarchies with profs. Homan, van Vianen, & van Kleef

- ▶ Analytics: general linear models, multilevel models, Bayesian statistics, numerical simulations, sequential analyses (preregistered).
- ▶ Analysis reports with Jupyter Notebooks and R Markdown.
- ▶ Presentation of results on national and international conferences.
- ▶ Teacher for bachelor and master level statistics courses.
- Co-organizer of an R programming course for faculty.
- ▶ Co-host of a journal club on reproducible science.

03 - 05 2015 Teaching Assistant

University of Amsterdam

Statistics advice for bachelor thesis students.

since 2010 Freelancer Wanders Coaching

Scientific advice and IT support.

education

since 2015 **Data Science Courses** Johns Hopkins University, Duke University, deeplearning.ai Getting and Cleaning Data, Exploratory Data Analysis, Reproducible Research, Regression Models, Bayesian Statistics, Richard McElreath's Statistical Rethinking, Practical Machine Learning, Deep Learning, Web Design

2010 - 2015 Statistics Courses University of Amsterdam, University College Utrecht Multivariate Analyses, Multilevel Modeling, Structural Equation Modeling, Network Analysis, R Programming

2013 - 2015 **M.Sc.** (cum laude) University of Amsterdam Research Master Psychological Methods & Statistics

2010 - 2013 **B.Sc.** (honors program, cum laude) University College Utrecht

Cognitive Neuroscience, Methods & Statistics

distinctions

2016, 2017,	Attended summer institutes in behavioral economics (2016, 2017)	and
2018	computational social science (2018). Amsterdam, Haifa, Hel	Isinki
2016	Prize for best data poster on national psychology conference.	SPO
2015	Publication in peer-reviewed journal Current Opinion in Psychology.	COP

volunteering

since 2018	Co-founder of CorrelAidXnI, recently joined DataMission.		
2016 - 2019	PhD representative for academic and social events.	University of	Amsterdam
2015 - 2016	Academic contact officer for higher education for refu	gees.	Kiron NGO
2014 - 2015	Chair of the student faction psychology.	University of	Amsterdam