

# Curriculum Vitae



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<b>Personal information</b>	
Full name	Arjan Henryk Jonathan Huizing
Currently residing in	Apeldoorn
Date of birth	20 february 1995
Nationality	Dutch
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## Education

08/2017 - 06/2019

[Methodology and Statistics for the Behavioural, Biomedical and Social Sciences](#)

Utrecht University, Utrecht, *Cum Laude*

Master thesis subject: Outcome-adaptive randomization and individual effects

Title: "Informed randomization: A new method for outcome-adaptive randomization"

Supervised by Prof. Dr. Stef van Buuren and Dr. Gerko Vink

08/2014 - 07/2017

[Bachelor Algemene Sociale Wetenschappen](#) (English: Interdisciplinary Social Sciences)

Utrecht University, Utrecht

Bachelor thesis subject: Intensive longitudinal data and statistical power

Title: "Power-analysis of autoregressive models"

Co-author with Maarten van Son, Supervised by Dr. Noémi Schuurman

Awarded the [Peter G. Swanbornprijs](#) 2017.

02/2016 - 02/2017

[Minor Methods and Statistics for the Social and Behavioural Sciences](#)

Utrecht University, Utrecht

08/2007 - 07/2013

VWO - Culture and Society

Veluws College Walterbosch, Apeldoorn

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## Work experience

04/2019

Statistician at TNO Child Health, Leiden

*11/2018 - 04/2019*

Student assistant Dr. M. Moerbeek

As a student assistant for Dr. Moerbeek, I supervised during SPSS practicals.

*08/2018 - 01/2019*

Internship research Universiteit Utrecht

For my internship under Prof. Dr. Klugkist, I've repeated the multiverse analysis performed by Steegen, Tuerlinckx, Gelman and Vanpaemel (2016) with informative Bayes factors, rather than  $p$ -values. I wrote a short paper comparing my results with those of the original authors.

*11/2017 - 07/2018*

Student assistant Prof. Dr. I. Klugkist

As a student assistant for Prof. Dr. Klugkist, I've helped write short tutorials on circular data analysis. I've also helped supervise a bachelor thesis on Bayes factors.

Skills	
Languages	Fluent in both <b>English</b> and <b>Dutch</b> . For academic writing I am more experienced in English.
Software	<p>I know my way around version control with <b>Git</b>, and employ it for my personal projects.</p> <p>I am an experienced <b>R</b> user, and know how to use base R, <b>tidyverse</b> packages and <b>Rmarkdown</b>.</p> <p>I have a basic understanding of C++, and have used <b>Rcpp</b> and <b>RcppArmadillo</b> to speed up R code.</p> <p>For academic writing I use <b>LaTeX</b>.</p> <p>I know how to use <b>SPSS</b>, but I'd rather not.</p>