# Curriculum Vitae

Bart-Jan Boverhof

September 2021 Utrecht, the Netherlands

bjboverhof@gmail.com | Personal Website | GitHub

# **EDUCATION**

# MSc Methodology and Statistics for the Behavioural, Biomedical and Social Sciences

Utrecht University 2019-2021

Master-thesis: The Realtime Assessment of Workload by Means of Multiple Bio-Signals

# BSc Sociology

Utrecht University 2016-2019

Bachelor-thesis: The Hidden Markov model: Practical guidelines

## **EXPERIENCE**

#### ASReview

Internship ASReview

Programmer at ASReview: Active learning for systematic reviews. Focus on deep-learning.

May 2021 - August 2021

# Utrecht University

Student Assistant ESRA 2021

Local organization of the ninth edition of the European Survey Research Association conference

February 2021 - July 2021

#### Utrecht University

Student Assistant BigSurv20

Local organization of the second edition of the Big-Surv20 conference - Where Big Data Meets Survey Science

February 2020 - December 2020

# • National Institute for Public Health and the Environment - the Netherlands

Student Assistant EUPASMOS Project

Administrating interviews and instructing respondents participating in a study monitoring physical activity of the Dutch population

July 2018 - May 2019

### **ABOUT ME**

I am Bart-Jan. I'm a graduate student of methodology and statistics at Utrecht University. My interest mostly lies in machine learning & deep learning. Please also consult the *about me* section on my personal website for more information.

# **SKILLS**

# Computer Skills

R, Python, LATEX, Mplus, Git(Hub) SPSS,

# • Programming Practices

Functional Programming, Object Oriented Programming, Machine learning & Deep learning with PyTorch / TensorFlow & Keras

# Spoken Languages

Dutch (native), English, German

# **INTERESTS & HOBBIES**



Machine Learning



Deep Learning



Explainable AI



Al for Humanity



Hiking



Reading



Philosophy



Three Seven Nine One

### **REFERENCES**

- Prof. dr. ir. Bernard Veldkamp University of Twente (Link)
- Prof. dr. Rens van de Schoot Utrecht University (Link)
- dr. Ayoub Bagheri
   Utrecht University (Link)