

Curriculum Vitae

Nikola Sekulovski

Contact Information

- **Email:** n.sekulovski@uva.nl
- **Personal website:** nikolasekulovski.com
- **ORCID:** <https://orcid.org/0000-0001-7032-1684>

Education

- **High School:** Yahya Kemal College (2011 - 2015)
Struga, North Macedonia
- **Bachelor's degree:** *Psychology*, Institute for Psychology, Ss. Cyril and Methodius University (2015 - 2019)
Skopje, North Macedonia.
- **Master's degree:** *Methodology and Statistics*, Department of Methodology and Statistics, Utrecht University (2020 - 2022) *Cum laude*
Utrecht, the Netherlands
- **PhD degree:** *Bayesian Network Psychometrics*, Psychological Methods, Department of Psychology, University of Amsterdam (2022 - present)
Amsterdam, the Netherlands

Work Experience

- **Surveyor:** Center for Research and Policy Making (Project: UN WOMEN EVAW)
Feb - March 2018
- **Intern:** Ipsos, North Macedonia
March - April 2019
- **Data Analyst:** Freelance
March - September 2020
- **Student Assistant:** Department of Methodology and Statistics
September - December 2021

- **Intern:** Cito Institute for Educational Measurement (Project: Recovery from Early Mistakes in Multistage Tests)
January - February 2022
- **Student Assistant:** Department of Methodology and Statistics
March - July 2022
- **Statistical consultations for bachelor and master's students**
2019 - present
- **PhD candidate** Psychological Methods, University of Amsterdam
Start date: September 2022

Technical skills

- **R programming**
- **Python programming** (Basic knowledge)
- **C++ programming** (Basic knowledge)
- **R Markdown**
 - Bookdown
 - Blogdown
- **LaTeX**
- **IBM SPSS Statistics**
- **JAGS**
- **JASP**

Knowledge and professional interests

- Bayesian Inference & Hypothesis Testing
- Psychometrics
- Graphical Modeling & Network Psychometrics

Languages:

Advanced:

- English
TOEFL score: 104.
- Macedonian
Mother Tongue.

Basic:

- Dutch
- Turkish
- German