

# Curriculum Vitae

Nikola Sekulovski

## Contact Information

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## 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