



Viktor Martinović, BA MA

COMPUTATIONAL LINGUIST | DATA ANALYST | INTERNATIONAL RELATIONS | PHD STUDENT

Hofer Straße 66, 04317 Leipzig, Germany

☎ +43 681 20321322 | ✉ vik.martinovic@gmail.com | 📅 April 2nd, 1995 | 📷 martino-vic | 🌐 martino-vic

"Be the change that you want to see in the world."

Employment

Max Planck Institute for Evolutionary Anthropology

DOCTORAL RESEARCHER

Leipzig

October 2022 - November 2023

- Computationally extracting and standardising linguistic data
- Governance and warehousing of research data
- Development of Python-library for quantitative analyses

Austrian Foreign Ministry, Dpt. for Southeastern Europe

TRAINEE / VERWALTUNGSPRAKTIKANT

Vienna

June 2018 - January 2019

- Developing APIs to news outlets for automated creation of briefing notes

University of Vienna

STUDENT ASSISTANT

Vienna

October 2017 - January 2018

- Management for the project of organising conference dinners with four embassies

Hungarian Embassy Paris

INTERN

Paris

June - August 2016

- Analysis and translation of daily events

Education

PhD Computational Evolutionary Linguistics

UNIVERSITY OF VIENNA, FINNO-UGRIAN DEPARTMENT

Vienna, Helsinki, Reykjavík, Leipzig

October 2018 - ongoing

- Thesis on automated approaches to the detection of ancient loanwords
- Training, evaluating and comparing LLMs, RNNs, and rule-based predictive models
- Standardisation, warehousing and governance of multifaceted linguistic data
- Research stays in Helsinki (2019/20), Reykjavík (2021/22), Leipzig (2022/23)

MA Finno-Ugrian Studies (Ø 1.5)

UNIVERSITY OF VIENNA, FINNO-UGRIAN DEPARTMENT

Vienna

2017 - 2018

- Thesis on manual detection of Germanic loanwords in Hungarian

Diploma in International Relations

VIENNA SCHOOL OF INTERNATIONAL STUDIES / DIPLOMATISCHE AKADEMIE

Vienna

October 2017 - June 2018

- History, political science, and international relations
- International law and EU law
- Microeconomics and macroeconomics

BA Hungarian Studies (Ø 1.6)

UNIVERSITY OF VIENNA, FINNO-UGRIAN DEPARTMENT

Vienna & Paris

2014 - 2017

- Thesis on the history of Germanic loanwords in Hungarian

A-levels with distinction (Ø 1.1)

PANNONHALMA SECONDARY SCHOOL

Hungary

2011 - 2013

- Subjects: Hungarian Language and Literature, Mathematics, History, English, German, Geography
- Language of exams: Hungarian

Secondary Education

SCHOTTENGYMNASIUM

Vienna

2005 - 2011

- Strong focus on languages

Skills

NATURAL LANGUAGES

Native German
C2 English, Hungarian
C1 French, Croatian
B2 Finnish, Slovak
B1 Estonian, Icelandic
A1 Mari, Northern Saami

PROGRAMMING LANGUAGES

Advanced Python, Excel
Intermediate R, \LaTeX
Beginner C++

Funding

2019-2020 **Finnish National Agency for Education**, EDUFI Fellowship € 24,000
2015-2016 **Austria's Agency for Education and Internationalisation**, Erasmus+ Scholarship € 6,000
2014, 2015 **University of Vienna**, Merit-based Scholarships € 2,000

Conferences Organised

2022 **Congressus XIII Internationalis Fenno-Ugristarum**, Attracted sponsorship of €10,000
2021 **70. Studentische Tagung Sprachwissenschaft**, Core Organiser Team
2020 **Pre-Congressus XIII Internationalis Fenno-Ugristarum**, Communication
2019 **International Finno-Ugric Students' Conference XXXV**, Logistics
2018 **International Winter School of Finno-Ugric Studies (VI)**, Event management

Developed Software

LoanPy A Python package for building models based on lexical data and simulating loanword adaptation and historical sound changes
Mutle Wordle for the Mari language
copius_api A Python interface for various IPA-transcribers