



Viktor Martinović, BA MA

COMPUTATIONAL LINGUIST | DATA ANALYST | INTERNATIONAL RELATIONS | PHD STUDENT

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Employment

Max Planck Institute for Evolutionary Anthropology

DOCTORAL RESEARCHER

Leipzig

October 2022 - November 2023

- Collaborative development and implementation of the CLDF data-standard.
- Governance and warehousing of research data in evolutionary linguistics.
- Development of my own open-source Python-library LoanPy 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

- Managing the project of organising conference dinners with four embassies.

Hungarian Embassy Paris

INTERN

Paris

June - August 2016

- Analysing and translating high-impact daily events.

Austrian Armed Forces

SOLDIER

Horn & Vienna

March - August 2014

- 1st Guards Company

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.
- Extracting, standardising, storing and maintaining multifaceted linguistic data.
- Research stays in Helsinki (2019/20), Reykjavík (2021/22), and Leipzig (2022/23).

MA Finno-Ugric 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

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

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++, SQL

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 toolkit for various tasks in historical and contact linguistics.
Mutle Wordle for the Mari language.
copius_api A Python interface for various IPA-transcribers.