Nikola Moore

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Education

Philadelphia, PA, USA

08/2021 - 05/2025

University of Pennsylvania, BA (Hons) and MA.

- Linguistics (MA); Cognitive Science (computation & cognition) & Linguistics (BA). Minor: Computer Science.
- Activities: Penn Linguistics Society (President), Effective Altruism (Fellow), PLC49 Finance Committee (managed budget of \$20,000), 2+ years of undergraduate research experience (Cognitive Science, LLM evaluations).
- · Selected coursework: NLP, Calculus I-III, Syntax, Semantics.

Cambridge, UK

09/2023 - 06/2024

Pembroke College, University of Cambridge, visiting student (Linguistics).

- final mark: first-class; two independent studies (experimental quantitative and qualitative data analysis).
- Activities: STEM Smart Mentoring (mentor), Parmee Prize for Entrepreneurship (finalist).

Bratislava, Slovakia

08/2017 - 06/2021

LEAF Academy, US HS Diploma.

• Entrepreneurship (design thinking, business models, resource allocation), AP® Scholar w. Distinction.

Other Programmes: AI Alignment (BlueDot Impact, 2024), ESPR (2019), GCP Boston (2025).

Relevant Experience, Projects, Fellowships

Philadelphia, PA, USA

12/2021 - 05/2025

Department of Linguistics, University of Pennsylvania, undergraduate teaching assistant.

· Adapted 30+ problem sets to a more accessible format, fostered active learning in a class of 65+ students.

Philadelphia, PA, USA

12/2021 - 12/2024

Weingarten Center, University of Pennsylvania, tutor.

• Tutored students and groups online and in-person, helped run revision study halls during reading days.

Philadelphia, PA, USA

06/2024 - 08/2024

Penn Syntax Lab, independent researcher.

• Collected data, finalised my (single-author) paper for ConSOLE32 Proceedings, peer reviewed others' work.

Cambridge, UK

07/2023 - 08/2023

Intl. Security and Intelligence Programme (Cambridge Security Initiative & King's College London).

· Completed a three-week taught programme, delivered an individual research project on NLP in security.

Gashora, Rwanda

05/2023 - 07/2023

Gashora Girls Academy of Science and Technology, teaching fellow.

· Selected as one of two Global Research & Internship Programme interns to represent Penn in Rwanda.

Bratislava, Slovakia

05/2022 - 08/2022

The Ministry of Finance, intern.

· Implemented an automated system to optimise communication across the government's analytical units.

Recent Achievements

Spring 2025: Hoenigswald Prize for the best thesis in Linguistics.

Spring 2025: Draw Down the Lightning grant by President J. Larry Jameson's Office (for <u>AI4Good Ideathon</u>)

Fall 2024: Pinkel Fund grant for experimental research & Penn Academic Travel Grant. Fall 2024: Effective Ventures grant (for AI safety workshop series The New Mind).

Research Talks and Presentations

Spring 2024: 'More Misery Is Coming: Negative Concord as a Form of Agreement in West Slavic' ConSOLE32, London, UK; FASL33, Halifax, Canada; TULCON17, Toronto, Canada

Spring 2023: 'Czech 'SE': Multiple Functions Are Better Than One' Penn Linguistics Conference, Philadelphia, PA, USA



Languages: Czech (C2) • Slovak (C2) • English (C2) • German (rusty) • Polish (rusty) • Python • Java

Technology: Microsoft Office • LaTeX • (some) web design (JS React, HTML)

Interests: Games • Books (detective stories, sci-fi) • Languages • Late-Night Chats • Creative Writing