### Nikola Moore

Breaking through bottlenecks to build smart, secure, and intuitive societies.

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## **Education**

**→** Philadelphia, Pennsylvania

**\*\*** 08/2021 - 05/2025

University of Pennsylvania, Research MA and Cum Laude Honours BA.

- ▶ Subjects: Computational Linguistics (MA); Cognitive Science & Linguistics (BA). Minor: Computer Science.
- ▶ Activities: Penn Linguistics Society (President), Effective Altruism (Fellow), PLC49 Finance Committee (Jr Member, managed a budget of \$20,000), 2+ years of graduate research experience (Human-AI Interaction, Cognitive Science, LLMs).

Cambridge, UK

**1** 09/2023 - 06/2024

Pembroke College, University of Cambridge, visiting student.

- 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

**1** 08/2017 – 06/2021

LEAF Academy, US HS Diploma.

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

Other Programmes & Qualifications: AGI Strategy (BlueDot Impact, in progress), Google Data Analytics Certificate (in progress), AI Alignment (BlueDot Impact, 2024), ESPR (2019), Global Challenges Project Boston (2025).

# **Relevant Projects & Experience**

Seattle, WA, USA Code.org, intern.

**1** 02/2024 - 06/2025

▶ Implemented an intl. professional development curriculum as a user-friendly async course, used by 30+ participants.

◆ Philadelphia, PA, USA

**1** 07/2024 - 04/2025

The New Mind workshop series + AI4GOOD Ideathon, lead.

▶ Hand-designed, branded, and hosted guest-speaker workshop series (speakers included people from Penn Engineering, OpenAI, and AI ideathon on AI safety; invited 6 guests; trained 120+ participants; managed a budget of \$14,000.

**→** Philadelphia, PA, USA

**1**2/2024 – 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

**1**2/2021 – 12/2024

Weingarten Center, University of Pennsylvania, tutor.

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

Cambridge, UK

**1** 07/2023 - 08/2023

Security Research Programme participant.

► Completed a 3-week course, delivered a research project on potential applications of new technology across state institutions

**■** Gashora, Rwanda

**1** 05/2022 - 07/2022

Gashora Girls Academy of Science and Technology, teaching fellow.

▶ Designed a term's worth of curriculum for two cohorts and contributed to residential life (dining and college advice).

■ Bratislava, Slovakia

**6** 05/2022 - 08/2022

The Ministry of Finance, project management intern.

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

## **Talks & Presentations**

Fall 2025: Data analysis & visualisation project selected for a presentation to U.S. Census Bureau FSRDC Conference 2025, Cornell, NY.

Spring 2025: 'More Misery Is Coming: Negative Concord as a Form of Agreement in West Slavic' ConSOLE32, London, UK (published in proceedings); FASL33, Halifax, Canada; TULCON17, Toronto, Canada.

Spring 2025: 'Czech 'SE': Multiple Functions Are Better Than One' Penn Linguistics Conference 47, Philadelphia, PA, USA.

#### **Recent Achievements**

Spring 2025: Hoenigswald Prize (awarded for a Linguistics thesis w. a significant scientific contribution).

**Spring 2025:** Draw Down the Lightning grant of \$8,500 by President J. L. Jameson's Office (for AI4Good Ideathon).

Pinkel Fund grant of \$2,000 for experimental research & Penn Academic Travel Grant. Fall 2024:

Fall 2024: Effective Ventures grant of \$5,000 (for AI safety workshop series The New Mind).

#### Other Skills

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

Tech: MS Office • LATEX • (some) web design (JS React, HTML, CSS) • Git • data analytics (incl. SQL, BigQuery)

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

Volunteering: ESPR (Jr Counsellor, 2022); SPARC (Jr Counsellor, 2022; 2025); AjTyvIT (Python Instructor, 2025)