

NINA ELMOYAN

Linguistics + AI Researcher

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🌐 www.linkedin.com/in/nina-elmoyan/



EXPERIENCE

Project Manager & Fellow

AI4ALL Ignite, Machine Learning Accelerator

📅 September 2025 - Present 📍 Remote

- Trained a **TF-IDF/logistic regression model** with **98% accuracy** to detect fake news based on a dataset of 44k+ true and false news articles
- Conducted feature analysis on lexical and stylistic indicators of misinformation; analyzed data, evaluated model performance, and presented results presented findings with visualizations and a deployed web app with Streamlit
- Project selected for the AI4ALL Student Symposium

Software Engineering & Digitalization Intern

Matenadaran Institute of Ancient Manuscripts

📅 July 2025 - October 2025 📍 Yerevan, Armenia / Hybrid

- Contributed to the Armenian Manuscript Catalogue Access Platform by using Java and Google Sheets for data preparation, cleaning, and transformation of over 10K manuscript descriptions
- Utilized Kibana (KQL, Lens) to support data access, querying, and visualization of manuscript metadata
- Supported technical and logistical operations for the International Armenological Congress (July 8–11, 2025), including audiovisual setup, attendee coordination, and materials distribution

Undergraduate Researcher

Scholars Program, Glendale Community College

📅 September 2024 - Present 📍 Glendale, CA, USA

- Designed and implemented a cross-regional mixed-methods study examining the relationship between linguistic proficiency, language use, and cultural identity among Armenian diaspora communities
- Contributed to research on heritage language maintenance and diasporic belonging
- Presented findings at the UCLA Armenian Studies Colloquium (May 2025); received Third Place Recognition as the sole freshman among upper-division and master's-level researchers

Supplemental Instruction Leader — French 101, 102, 103

French Language Department, Glendale Community College

📅 September 2024 - Present 📍 Glendale, CA, USA / Hybrid

- Develop and lead interactive peer-learning sessions focused on French grammar and syntax, increasing student conversational fluency and comprehension
- Collaborate with faculty to design instructional materials addressing common student challenges

SUMMARY

I am currently a second-year undergraduate student at Glendale Community College. I want to bridge the gap between the humanities and artificial intelligence through research and projects combining spoken language with natural language processing models. After completing my two years at GCC, I aim to complete my B.A. in Linguistics and Computer Science at UCLA.

EDUCATION

B.A. Linguistics & Computer Science (4.0)

Glendale Community College

📅 Sept. 2024 - Present 📍 Glendale, CA, USA

- GPA: 4.0
- A.A. Foreign Languages

TRAINING / COURSES

AI4ALL Ignite - 2025/2026 Cohort

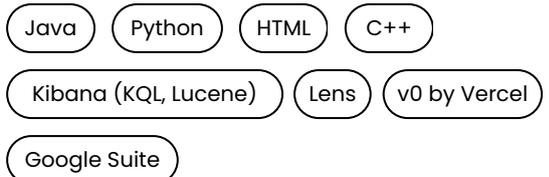
AI Portfolio Building & Career Readiness Accelerator

University of Strasbourg - 2025 Cohort

International Business and Sustainability Bootcamp

SKILLS

Technical Skills



Language Skills

