





ENZO DOYEN

PhD Candidate in Natural Language Processing

✉ contact@edoyen.com  edoyen.com  linkedin.com/in/enzo-doyen  github.com/spidersouris
 orcid.org/0009-0005-4742-5860

EDUCATION

PhD in Natural Language Processing

Strasbourg, France


 University of Strasbourg, LiLPa

Oct 2024 – Oct 2027

- **Thesis:** Mitigating Gender Biases in NLP Data for French
- **Supervisor:** Amalia Todirascu

Master's in Natural Language Processing

Strasbourg, France

 University of Strasbourg


Sep 2022 – Jun 2024

- **Grade:** 18.125/20 (GPA equiv.: 4.0). Highest Honors. Rank: 1/20.

WORK EXPERIENCE

Teaching Assistant

On-site / Strasbourg, France

 University of Strasbourg

Sep 2024 – Present

Software Engineer Intern


Hybrid / Strasbourg, France


 University of Strasbourg, LiLPa


Feb 2024 – Apr 2024

- Engineered a web app (<https://thealtres.pages.unistra.fr/vis/>) for the Thealtres project to visualize theater data, allowing users to search, filter, sort, and analyze trends across ≈1,000 plays and 10,000+ characters
- Conceptualized and executed intuitive and appealing UI/UX design
- Created customized, interactive data visualizations using D3.js
- Created a custom Leaflet map leveraging the data

RESEARCH AND PUBLICATIONS

Doyen, E. & Todirascu, A. (2025). Man Made Language Models? Evaluating LLMs' Perpetuation of Masculine Generics Bias.  [10.48550/arXiv.2502.10577](https://doi.org/10.48550/arXiv.2502.10577)

Doyen, E. & Ruiz Fabo, P. (2024). Thealtres visualization application (v1.0.0).  [10.5281/zenodo.11289443](https://doi.org/10.5281/zenodo.11289443)

Doyen, E. (2024). Neutralisation automatique du genre à travers l'utilisation de noms collectifs en français. University of Strasbourg. 

HONORS AND AWARDS

Doctoral Fellowship

Strasbourg, France

Issued by the University of Strasbourg

Jun 2024

- Selected as one of 8 recipients out of 18 applicants for a 3-year fellowship (≈€81,000) to support personal PhD research

SCHOOLS

ALPS 2025

Aussois, France

LIG (Univ. Grenoble Alpes) | Naver Labs Europe | Cohere

Apr 2025

- Participated to a 28-hour program comprised of lectures, project sessions and poster sessions with world-class NLP researchers

Lexicon Summer School

Almuñécar, Spain

University of Granada

Aug 2023

- Participated to a 30-hour program of seminars and workshops in terminology and artificial intelligence with global experts

SKILLS

- **Programming:** Python, TypeScript/JavaScript, SQL (Postgres), R, RegExp, LaTeX, Typst
- **AI/ML/DS/NLP:** PyTorch, scikit-learn, Keras, Pandas, NumPy, Matplotlib, seaborn, BeautifulSoup, Selenium, NLTK, spaCy
- **Web Development:** Next.js, Astro, Tailwind CSS, Node.js, Flask, Hugo
- **Tools:** Git/GitHub, Docker, Microsoft Azure, VSCode, Jupyter Notebook
- **Soft Skills:** Teamwork, team management, project management, problem solving, critical thinking, adaptability, time management, public speaking, technology trend awareness
- **Languages:** French (native), English (C2), Spanish (B2), Japanese (A1)