Enora Rice

✉ enora.rice@gmail.com   ⌂ covetedfish.github.io

Education

2027 (Exp.)	**PhD** in Computer Science from University of Colorado Boulder (GPA:3.92) Advisors: Katharina von der Wense and Alexis Palmer
2024	**MS** in Computer Science from University of Colorado Boulder Advisors: Katharina von der Wense and Alexis Palmer
2022	**BA** in Computer Science and Linguistics from Bryn Mawr College Advisor: Jonathan Washington

Teaching

Fall 2025	Teaching Assistant at Carnegie Mellon University for LTI 11724 Human Language For Artificial Intelligence
Spring 2025	Graduate Part Time Instructor at the University of Colorado Boulder for CSCI 3832 Natural Language Processing
Fall 2024	Teaching Assistant at the University of Colorado Boulder for CSCI 4308 Software Engineering Project (Senior Capstone)
Spring 2024	Teaching Assistant at the University of Colorado Boulder for CSCI 3832 Natural Language Processing
Fall 2023	Teaching Assistant at the University of Colorado Boulder for CSCI 3002 Fundamentals of Human Computer Interaction
Fall 2022	Teaching Assistant at the University of Colorado Boulder for CSCI 1300 Introduction to Programming

Professional Experience

2025	Research Programmer Analyst at Carnegie Mellon University, Language Technologies Institute
2022-2024	Natural Language Processing Consultant at Transcendent Endeavors

Awards and Fellowships

2022	Civic Digital Fellowship, Coding it Forward
2022	Magna Cum Laude from Bryn Mawr College

Professional Service

2023, 2025	Shared Task Organizer for the *ACL Workshop on NLP for Indigenous Languages of the Americas
2023	Workshop Organizer for the *ACL Workshop on NLP for Indigenous Languages of the Americas

Publications

Refereed

Rice, Enora, Katharina Wense and Alexis Palmer (To Appear). "Interdisciplinary Research in Conversation: A Case Study in Computational Morphology for Language Documentation". In: *Proceedings of the 2025 Conference on Empirical Methods in Natural Language Processing*. Suzhou, China.

Marashian, Ali, Enora Rice, Luke Gessler, Alexis Palmer and Katharina von der Wense (Jan. 2025). "From Priest to Doctor: Domain Adaptation for Low-Resource Neural Machine Translation". In: *Proceedings of the 31st International Conference on Computational Linguistics*. Ed. by Owen Rambow, Leo Wanner, Marianna Apidianaki, Hend Al-Khalifa, Barbara Di Eugenio and Steven Schockaert. Abu Dhabi, UAE: Association for Computational Linguistics.

Rice, Enora, Ali Marashian, Hannah Haynie, Katharina Wense and Alexis Palmer (May 2025). "Untangling the Influence of Typology, Data, and Model Architecture on Ranking Transfer Languages for Cross-Lingual POS Tagging". In: *Proceedings of the 1st Workshop on Language Models for Underserved Communities (LM4UC 2025)*. Ed. by Sang Truong, Rifki Afina Putri, Duc Nguyen, Angelina Wang, Daniel Ho, Alice Oh and Sanmi Koyejo. Albuquerque, New Mexico: Association for Computational Linguistics.

Xie, William, Enora Rice and Nikolaus Correll (June 2025). "On the Dual-Use Dilemma in Physical Reasoning and Force". In: *Reliable Robotics Workshop at Robotics: Science and Systems*.

Ginn, Michael, Ali Marashian, Bhargav Shandilya, Claire Post, Enora Rice, Juan Vásquez, Marie Mcgregor, Matthew Buchholz, Mans Hulden and Alexis Palmer (June 2024). "On the Robustness of Neural Models for Full Sentence Transformation". In: *Proceedings of the 4th Workshop on Natural Language Processing for Indigenous Languages of the Americas (AmericasNLP 2024)*. Ed. by Manuel Mager, Abteen Ebrahimi, Shruti Rijhwani, Arturo Oncevay, Luis Chiruzzo, Robert Pugh and Katharina von der Wense. Mexico City, Mexico: Association for Computational Linguistics.

Ginn, Michael, Lindia Tjuatja, Taiqi He, Enora Rice, Graham Neubig, Alexis Palmer and Lori Levin (Nov. 2024). "GlossLM: A Massively Multilingual Corpus and Pretrained Model for Interlinear Glossed Text". In: *Proceedings of the 2024 Conference on Empirical Methods in Natural Language Processing*. Ed. by Yaser Al-Onaizan, Mohit Bansal and Yun-Nung Chen. Miami, Florida, USA: Association for Computational Linguistics.

Rice, Enora, Ali Marashian, Luke Gessler, Alexis Palmer and Katharina von der Wense (Aug. 2024). "TAMS: Translation-Assisted Morphological Segmentation". In: *Proceedings of the 62nd Annual Meeting of the Association for Computational Linguistics (Volume 1: Long Papers)*. Ed. by Lun-Wei Ku, Andre Martins and Vivek Srikumar. Bangkok, Thailand: Association for Computational Linguistics.

Non-Refereed

De Gibert, Ona, Robert Pugh, Ali Marashian, Raul Vazquez, Abteen Ebrahimi, Pavel Denisov, Enora Rice, Edward Gow-Smith, Juan Prieto, Melissa Robles, Rubén Manrique, Oscar Moreno, Angel Lino, Rolando Coto-Solano, Aldo Alvarez, Marvin Agüero-Torales, John E. Ortega, Luis Chiruzzo, Arturo Oncevay, Shruti Rijhwani, Katharina Von Der Wense and Manuel Mager (May 2025). "Findings of the AmericasNLP 2025 Shared Tasks on Machine Translation, Creation of Educational Material, and Translation Metrics for Indigenous Languages of the Americas". In: *Proceedings of the Fifth Workshop on NLP for Indigenous Languages of the Americas (AmericasNLP)*. Ed. by Manuel Mager, Abteen Ebrahimi, Robert Pugh, Shruti Rijhwani, Katharina Von Der Wense, Luis Chiruzzo, Rolando Coto-Solano and Arturo Oncevay. Albuquerque, New Mexico: Association for Computational Linguistics.

Ebrahimi, Abteen, Manuel Mager, Shruti Rijhwani, Enora Rice, Arturo Oncevay, Claudia Baltazar, María Cortés, Cynthia Montaño, John E. Ortega, Rolando Coto-solano, Hilaria Cruz, Alexis Palmer and Katharina Kann (July 2023). "Findings of the AmericasNLP 2023 Shared Task on Machine Translation into Indigenous Languages". In: *Proceedings of the Workshop on Natural Language Processing for Indigenous Languages of the Americas (AmericasNLP)*. Ed. by Manuel Mager, Abteen Ebrahimi, Arturo Oncevay, Enora Rice, Shruti Rijhwani, Alexis Palmer and Katharina Kann. Toronto, Canada: Association for Computational Linguistics.