

# Stephanie N. Richter

*PhD Student*

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Updated September 29, 2021

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🔗 [stephrichter.github.io](https://stephrichter.github.io)  
🐙 [github.com/stephrichter](https://github.com/stephrichter)  
♻️ [osf.io/uvawx](https://osf.io/uvawx)

## Education

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- 2021–now **Ph.D. in Linguistics**  
University of Rochester
- 2021 **M.S. in Computational Linguistics**  
University at Buffalo, The State University of New York
- 2019 **B.A. in Linguistics (Language & Cognition)**  
University at Buffalo, The State University of New York

### EDUCATION HONORS/AWARDS:

- \* University at Buffalo Provost Merit Scholarship, 2015–2019
- \* Barbara and Jack Davis Scholarship, 2015–2018
- \* University Honors Scholar \* Magna Cum Laude

## Publications

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### Refereed Conference Proceedings

- 2021 Rui P. Chaves and Stephanie N. Richter. [Look at that! BERT can be easily distracted from paying attention to morphosyntax.](#) In *Proceedings of the Society for Computation in Linguistics*, volume 4, pages 28–38.
- 2020 Stephanie N. Richter and Rui P. Chaves. [Investigating the role of verb frequency in factive and manner-of-speaking islands.](#) In *Proceedings of the 42nd Annual Conference of the Cognitive Science Society*, pages 1771–1777.

## Presentations

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### Posters

- 2021 Rui P. Chaves and Stephanie N. Richter. [Look at that! BERT can be easily distracted from paying attention to morphosyntax.](#) Poster presented at SCiL 2021, online, February 15, 2021.
- 2020 Stephanie N. Richter and Rui P. Chaves. [Investigating the role of verb frequency in factive and manner-of-speaking islands.](#) Poster presented at CogSci 2020, online, July 29, 2020.

## Teaching Assistantships

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- Spring 2020 *CSE 111 Introduction to Quantitative Analysis and Reasoning with Computing*  
University at Buffalo
- Spring 2020 *CSE 101 Computers: A General Introduction*  
University at Buffalo

## Employment

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- 2021 **Peloria Insights, P.B.C.**  
Data Scientist  
\* Prepared analyses of mass text data for investigating political & social unrest
- 2020–2021 **Research Foundation for SUNY (The Tesserae Project)**  
Research Assistant
- 2019–2021 **The Buffalo News**  
Data Analytics Assistant  
\* Prepared analytical reports of subscriber demographics and trends  
\* Normalized data ingestion via Google Analytics, Elasticsearch, and SQL

## Skills/Tools

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**Languages:** Python, R, Java, C++, Prolog, Perl, JavaScript, XML, DAX, SQL  
**Tools:** NLTK, CLTK, Stanford CoreNLP, HuggingFace Transformers  
**Analytics/Frameworks:** Google Analytics, Elasticsearch, Power BI, Dash (Python)  
**Databases:** MongoDB, MySQL, SQLite, Apache Solr  
**General:** MS Windows, MS Office Suite, Linux (Ubuntu), Bash,  $\LaTeX$   
**Natural Languages:** English (first language), Japanese (low intermediate)