

YUJIAN LIU

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EDUCATION

University of California, Santa Barbara, Santa Barbara, CA Sep 2022 - Now
Ph.D. student in Computer Science, advised by **Prof. Shiyu Chang** and **Prof. Lei Li**

University of Michigan, Ann Arbor, MI Sep 2018 - May 2022
M.S. in Computer Science, advised by **Prof. Lu Wang** and **Prof. Rada Mihalcea**
B.S. in Computer Science, Minor in Mathematics
GPA: 4.00/4.00

Shanghai Jiao Tong University, Shanghai, China Sep 2016 - Aug 2018
B.S. in Electrical and Computer Engineering
GPA: 3.75/4.00

PUBLICATIONS

* co-first author

- [1] **Yujian Liu***, Xinliang Frederick Zhang*, David Wegsman, Nicholas Beauchamp, and Lu Wang. 2022. POLITICS: Pretraining with Same-story Article Comparison for Ideology Prediction and Stance Detection. In *Findings of the Association for Computational Linguistics: NAACL 2022*.
- [2] Chung Hoon Hong, Yuan Liang, Sagnik Sinha Roy, Arushi Jain, Vihang Agarwal, Ryan Draves, Zhizhuo Zhou, William Chen, **Yujian Liu**, Martha Miracky, Lily Ge, Nikola Banovic, and David Jurgens. 2020. Audrey: A Personalized Open-Domain Conversational Bot. arXiv.

TEACHING EXPERIENCE

University of California, Santa Barbara, Teaching Assistant Fall 2022
Machine Learning (CMPSC 165B)

University of Michigan, Graduate Student Instructor Winter 2022, Winter 2021
Introduction to Natural Language Processing (EECS 487)
Applied Machine Learning for Affective Computing (EECS 498)

Shanghai Jiao Tong University, Teaching Assistant Spring 2018
Chemistry Laboratory (VC 211)

SELECTED AWARDS

James B. Angell Scholar, University of Michigan: March 2020
University Honors, University of Michigan: Fall 2018 - Winter 2020
University of Michigan College of Engineering Dean's Honor List: Fall 2018 - Winter 2020
SJTU Undergraduate Scholarship: Dec 2017

SKILLS

- Programming Languages: Python, C++, C, R, MATLAB
- Deep Learning Platform: Pytorch