

# Chloe Qinyu Zhu

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## EDUCATION

<b>Duke University</b> <i>J.D., Law; Ph.D., Computer Science</i>	Expected May 2029
<b>Duke University</b> <i>B.S., Computer Science, minor in Mathematics, Philosophy</i>	Sep 2021 - May 2024
<b>New York University</b>   Transferred to Duke in Fall 2021	Sep 2019 - May 2021

## AWARDS & HONORS

• Graduation with Highest Distinction	2024
• Alex Vasilos Memorial Award	2024
• Dean's Circle Scholar	2021
• Dean's List with Distinction	Spring 2023, Fall 2023

## PUBLICATIONS & PATENTS

**Publication:** \*: equal contribution

- [1] Fast and Interpretable Mortality Risk Score for Critical Care Patient [\[PDF\]](#)  
**Chloe Qinyu Zhu\***, Muhang Tian\*, Lesia Semenova, Jiachang Liu, Jack Xu, Joseph Scarpa, Cynthia Rudin.  
*Journal of the American Medical Informatics Association (JAMIA)*. Under Review.
- [2] Hierarchical Multi-Label Classification of Online Vaccine Concerns [\[PDF\]](#)  
**Chloe Qinyu Zhu\***, Rickard Stureborg\*, Bhuwan Dhingra.  
*AAAI Health Intelligence* 2024.
- [3] Scalable Classification of Online Vaccine Concerns [\[PDF\]](#)  
Rickard Stureborg, **Chloe Qinyu Zhu**, Christopher Li, Bhuwan Dhingra.  
*ACL SouthNLP* 2024.
- [4] Tailoring Vaccine Messaging with Common-Ground Opinions [\[PDF\]](#)  
Rickard Stureborg, Sanxing Chen, Roy Xie, Aayushi Patel, Christopher Li, **Chloe Qinyu Zhu**, Tingnan Hu, Jun Yang, Bhuwan Dhingra.  
*North American Chapter of the Association for Computational Linguistics (NAACL)* 2024.
- [5] Do Not Harm Protected Groups in Debiasing Language Representation Model [\[PDF\]](#)  
**Chloe Qinyu Zhu**, Rickard Stureborg, Brandon Fain.
- [6] The Role of the Senate in the Downfall of Republican Rome [\[PDF\]](#)  
**Qinyu Zhu**.  
*International Conference on Humanities and Social Science Research (ICHSSR)* 2021.

### Patent:

- [1] **Qinyu Zhu**. "Convertible Heels on Pumps"  
CNIPA Patent No: ZL 2018 3 0684684.9. WIPO Classification No: LOC (12) CL02-04, issued July 9, 2019.

## WORK EXPERIENCE

<b>Legal Intern</b> , Zhong Lun Law Firm <i>Division of Dispute Resolution, Compliance, and Government Regulation</i>	Jun 2024 - Present
<b>Research Intern</b> , Columbia Business School, Columbia University <i>Causality of Productivity and Firm Strategy with Hawthorne Experiment</i>	Jun 2022 - Aug 2022
<b>Business Analyst</b> , Deloitte Consulting LLC <i>Monitor Deloitte</i>	Jun 2021 - Aug 2021

## ACADEMIC SERVICES

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### Reviewer:

- International Conference on Learning Representations (ICLR) 2025
- International Conference on Computational Linguistics (COLING) 2025
- Science Publishing Group: American Journal of Artificial Intelligence 2024 - 2027
- IEEE International Joint conference on Neural Networks (IJCNN) 2025

## LEADERSHIP, SERVICE, VOLUNTEER WORK

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<b>Vice President</b> , ACM-Duke CS Student Union	Sep 2022 - May 2024
<b>Co-Founder</b> , NYU Philosophy Forum - Annual Undergraduate Philosophy Conference	Sep 2020 - Aug 2021
<b>Team Leader</b> , NYU Philosophy Department Big Questions Outreach	Oct 2020 - Jun 2021
<b>Sophomore Class Representative</b> , Liberal Studies Student Council	Aug 2020 - Jun 2021
<b>Publicity Chair</b> , Criminal Justice Coalition	Sep 2020 - Jan 2022

## TECHNICAL SKILLS

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Python (proficient), SQL, Java, LaTeX, MATLAB, C, Assembly, R, Microsoft Office

## INTERESTS

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Photography ([qinyuzhu.com](http://qinyuzhu.com)), Tennis, Classical Music, Social Justice, Innovation, Meditation