

# Yuwei Yin

[Homepage](#) || [Research](#) || [GitHub](#) || [LinkedIn](#) || [X](#) || Email: seckexyin@gmail.com

## EDUCATION

- **The University of British Columbia (UBC)** Vancouver, BC, Canada  
*Ph.D.* in Computer Science at Department of Computer Science Jan. 2025 – Present  
*M.Sc. (PhD-Track)* in Computer Science at Department of Computer Science Jan. 2024 – Dec. 2024  
Grade: 96/100; Courses: CPSC [532G](#), [532P](#), [532V](#), [533V](#), [536M](#), [540](#)
- **Beihang University (BUAA)** Haidian, Beijing, China  
*Ph.D. (Quitted)* in Computer Science at State Key Lab of Software Dev. Env. Sep. 2019 – Sep. 2021  
*M.Eng. (Transferred)* in Computer Technology at School of Computer Sci. & Eng. Sep. 2018 – Jun. 2019  
Grade: 92/100; Rank 3%
- **Beijing Information Science and Technology University (BISTU)** Chaoyang, Beijing, China  
*B.Eng.* in Computer Science and Technology at School of Computer Science Sep. 2014 – Jun. 2018  
Grade: 93/100; Rank 1<sup>st</sup> of 202

## EMPLOYMENT

- **The University of British Columbia (UBC)** Vancouver, BC, Canada  
*Graduate Research Assistant & Teaching Assistant (Full-time, Onsite, Paid)* Jan. 2024 – Present
  - **Affiliation:** UBC NLP Group, Department of Computer Science, Faculty of Science
  - **RA Duty:** Conducting research on natural language processing about thinking and reasoning in language models.
  - **TA Courses:** CPSC [340/540](#) Machine Learning; CPSC [440/550](#) Advanced Machine Learning; CPSC [436N](#) NLP
- **The University of Hong Kong (HKU)** Pokfulam, Hong Kong  
*Research Assistant (Full-time, Onsite, Paid)* Oct. 2022 – Dec. 2023
  - **Affiliation:** HKU NLP Group, Department of Computer Science, Faculty of Engineering
  - **Duty:** Conducted research on multimodal natural language processing and FinTech.
- **Microsoft Research** Haidian, Beijing, China  
*Research Intern (Full-time, Onsite, Paid)* Nov. 2020 – Sep. 2021
  - **Affiliation:** Natural Language Computing (NLC) Group, Microsoft Research Asia (MSRA)
  - **Duty:** Conducted research on multilingual neural machine translation.

## RESEARCH

[Google Scholar](#) || [Semantic Scholar](#) || [OpenReview](#) || [HuggingFace](#) || [ResearchGate](#) || [ORCID](#) || [DBLP](#) || [ACL Anthology](#)

**Research Interests:** Artificial Intelligence, Natural Language Processing, Generative AI, Multimodality, AI Reasoning

## SELECTED WORK

- SWI: Speaking with Intent in Large Language Models  
*Yuwei Yin, EunJeong Hwang, Giuseppe Carenini*  
[arXiv 2503.21544](#) || [Code](#) Mar 2025
- ARR: Question Answering with Large Language Models via Analyzing, Retrieving, and Reasoning  
*Yuwei Yin, Giuseppe Carenini*  
[arXiv 2502.04689](#) || [Code](#) Feb 2025

## ACADEMIC SERVICE

### REVIEWER

- **Conference:** ACL (2023, 2024, 2025), EMNLP (2023, 2024, 2025), NAACL (2024, 2025), COLM (2025)
- **Journal:** TNNLS (2024, 2025), ncomms (2023), TALLIP (2023), TASLP (2022)

## SELECTED HONORS

- SIGDIAL 2024 Best Paper Award [[Paper](#)] [[Award](#)] 2024
- Award of Excellence in Stars of Tomorrow Internship Program (Awarded by Microsoft Research Asia) 2021
- Beijing Outstanding Graduate Award (Awarded by Beijing Municipal Commission of Education) 2018
- National Scholarship (Awarded by The Ministry of Education of China) 2016 & 2017
- 1<sup>st</sup> Prize in The 32nd National Physics Competition (Awarded by Chinese Physical Society) 2015