Yuwei Yin

Homepage | Research | GitHub | LinkedIn | 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; Academic Record	
• 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%; Academic Record	
• 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^{st} of 202 ; Academic Record	
EMPLOMATINE	

EMPLOYMENT

• The University of British Columbia (UBC)

 $Graduate\ Research\ Assistant\ \mathcal{E}\ Teaching\ Assistant\ (Full-time,\ Onsite,\ Paid)$

Vancouver, BC, Canada Jan. 2024 - Present

- o 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.
- o TA Courses: CPSC 340/540 Machine Learning; CPSC 440/550 Advanced Machine Learning; CPSC 436N NLP

• The University of Hong Kong (HKU)

Research Assistant (Full-time, Onsite, Paid)

Pokfulam, Hong Kong Oct. 2022 – Dec. 2023

- o Affiliation: HKU NLP Group, Department of Computer Science, Faculty of Engineering
- o Duty: Conducted research on multimodal natural language processing and FinTech.
- Microsoft Research

Research Intern (Full-time, Onsite, Paid)

Haidian, Beijing, China Nov. 2020 – Sep. 2021

- o Affiliation: Natural Language Computing (NLC) Group, Microsoft Research Asia (MSRA)
- $\circ~\mathbf{Duty} :$ Conducted research on multilingual neural machine translation.

RESEARCH

 $\label{localizero} Google \ Scholar \parallel Semantic \ Scholar \parallel OpenReview \parallel HuggingFace \parallel RG \parallel AMiner \parallel ORCID \parallel DBLP \parallel ACL \ Anthology \ Research \ Interests: \ Artificial \ Intelligence, \ Natural \ Language \ Processing, \ Generative \ AI, \ Multimodality, \ AI \ Reasoning$

Selected Work

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 (PROGRAM COMMITTEE)

- Conference: ACL (2023, 2024, 2025), COLM (2025), EMNLP (2023, 2024), NAACL (2024, 2025), EACL (2024)
- Journal: TNNLS (2024), 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 st Prize in The 32nd National Physics Competition (Awarded by Chinese Physical Society)	2015