

NAIHAODENG

(+27) 15107145773 ♦ dnaihao@umich.edu

EDUCATION

Rackham School in University of Michigan, Michigan Incoming PhD student Major in Computer Science	2023 - 2027
Rackham School in University of Michigan, Michigan Master's student Major in Computer Science	2020 - 2022
Engineering Department in University of Michigan, Michigan Undergraduate student Major in Computer Science	2018 - 2020
Shanghai Jiao Tong University, Shanghai Undergraduate student Major in Electrical and Computer Engineering	2016 - 2018

PUBLICATIONS

(* = equal contribution)

- Naihao Deng, Yulong Chen, Yue Zhang. "Recent Advances in Text-to-SQL: A Survey of What We Have and What We Expect" *COLING 2022 oral*
- Santiago Castro*, Naihao Deng*, Pingxuan Huang*, Mihai G. Burzo and Rada Mihalcea. "In-the-Wild Video Question Answering" *COLING 2022 oral*
- Naihao Deng*, Yulong Chen*, Yang Liu, Yue Zhang. "Dialogsum Challenge: Results Of The Dialogue Summarization Shared Task" *Challenge Report at INLG 2022*.
- Yulong Chen*, Ming Zhong*, Xuefeng Bai*, Naihao Deng, Jing Li, Xianchao Zhu, Yue Zhang. "The Cross-lingual Conversation Summarization Challenge" *Challenge at INLG 2022*.
- Laura Biester, Vanita Sharma, Ashkan Kazemi, Naihao Deng, Steven Wilson, Rada Mihalcea. "Analyzing the Effects of Annotator Gender Across NLP Tasks" *The First Workshop Workshop on Perspectivist Approaches to NLP at LREC 2022*.
- Naihao Deng*, Shuaichen Chang*, Peng Shi, Tao Yu, Rui Zhang. "AUTOSQL: Question Auto-Completion for Text-to-SQL" *The First Workshop on Natural Language Processing for Programming at ACL-IJCNLP 2021*.

EXPERIENCE

Research Assistant, Westlake University with Yue Zhang	Present
Research Assistant, LIT group at University of Michigan with Rada Mihalcea	2021 - 2022
Visiting Student, Penn State University with Rui Zhang	2020 - 2022
Software Engineer Intern, Deepfield in Nokia	2019

TEACHING EXPERIENCE

Graduate Student Instructor, <i>EECS 486: Information Retrieval</i> , University of Michigan with Rada Mihalcea	2022
Student Instructor, <i>VE230: Magnetism</i> , Shanghai Jiao Tong University with Nana Liu ,	2020

SERVICE AND EXPERIENCE

Program Committee Member at SUKI 2022 workshop at NAACL 2022	2022
Reviewer at LREC 2022	2022
Session chair for 2021 Engineering Research Symposium, University of Michigan	2021
Graduate Study Mentor, University of Michigan	2021
Computer Consultant, Duderstadt Library, University of Michigan	2019 - 2020
Volunteer at UM concession, Ann Arbor, MI	2019
Volunteer teacher in junior school, Yunnan, China	2018

ACTIVITIES AND HONORS

James B. Angell Scholar	University of Michigan	2020 & 2021
Dean's Honor List	University of Michigan	2018 & 2019
University Honor	University of Michigan	2018 & 2019 & 2020
Scholarship for volunteer teaching in Yunnan	Shanghai Jiao Tong University	2018