

# NAIHAODENG

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## 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 <a href="#">Yue Zhang</a>	Present
Visiting Scholar, University of Michigan	Present
Research Assistant, <a href="#">LIT group</a> at University of Michigan with <a href="#">Rada Mihalcea</a>	2021 - 2022
Visiting Student, Penn State University with <a href="#">Rui Zhang</a>	2020 - 2022
Software Engineer Intern, Deepfield in Nokia	2019

## TEACHING EXPERIENCE

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

## SERVICE AND EXPERIENCE

Program Committee Member at <a href="#">SUKI 2022 workshop</a> at NAACL 2022	2022
Reviewer at <a href="#">LREC 2022</a>	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