Ziru "Ron" Chen

Curriculum Vitae Last Updated: June 15, 2022 Email: chen.8336@osu.edu

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Interests	Natural Language Processing and Conversational AI	
Education	The Ohio State University, Columbus, OH Ph.D. Computer Science and Engineering Major: Artificial Intelligence	Aug 2022 – May 2027
	The Ohio State University, Columbus, OH B.S. Computer and Information Science, Math Minor Summa Cum Laude	Aug 2018 – May 2022 GPA: 3.97 / 4.0
Experiences	Research Assistant, The Ohio State University Advisor: Dr. Huan Sun - Human-centered Task-Oriented Dialogue System (Alexa Prize) - Cross-Domain Adaptation for Text-to-SQL Semantic Parsers	Dec 2020 – Present
	Visiting Student Research Intern, Westlake University Advisor: Dr. Zhenzhong Lan – Multi-turn Dialogue System for Mental Health Counseling	May – Jul 2021
Honors	University Fellowship, The Ohio State University 3rd Place, 1st Alexa Prize Taskbot Challenge Undergraduate Research Award, The Ohio State University CIS Undergrad Scholarship, The Ohio State University Dean's List, The Ohio State University (6 semesters)	2022 - 2024 2022 2022 2021 $2018 - 2021$
Publications	Bootstrapping a User-Centered Task-Oriented Dialogue System Shijie Chen*, Ziru Chen *, Xiang Deng, Ashley Lewis, Lingbo Mo, Samuel Stevens, Zhen Wang, Xiang Yue, Tianshu Zhang, Yu Su, Huan Sun (* equal contribution) 1st Alexa Prize Taskbot Challenge, 2022	
TEACHING	CSE 5525 Speech and Language Processing, Undergraduate & Graduate Level Teaching Assistant, The Ohio State University (Autumn 2021; Spring 2022)	
	CSE 2321 Foundations I: Discrete Structures, Undergraduate Level Teaching Assistant, The Ohio State University (Autumn 2019; Spring, Autumn 2020)	

Skills Programming

SERVICE

Python, C, Java, MATLAB, HTML and CSS, Ruby, JavaScript

Secretary: CSE/CIS Peer Mentors (Aug 2020 – Jul 2021)

Languages

and Science Day (Feb 2020)

 $Chinese\ (Native),\ English\ (Fluent),\ Japanese\ (Proficient;\ \textbf{\textit{JLPT}}\ \textbf{\textit{N2}}),\ Korean\ (Elementer)$

Panelist: OSU China Gateway Pre-Departure Orientation (Jun 2021), Experience Arts

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