

# Wanning Ding

Email: wding04@syr.edu Phone: +1-3154846610

## Education

<b>Syracuse University</b> (Syracuse, USA)	08/2022-Now
Ph.D. of Computer and Information Science and Engineering (CISE)	
<b>Syracuse University</b> (Syracuse, USA)	08/2020-06/2022
Master of Computer Science	GPA: 3.78/4.0
Courses: Structure Programming & Formal Methods (4.0/4.0), Introduction of Artificial Intelligence (4.0/4.0), Design & Analysis of Algorithm (4.0/4.0), Natural Language Processing(4.0/4.0).	
<b>University of California Berkeley</b> (Berkeley, USA)	06/2017-08/2017
Summer Session	GPA: 3.8/4.0
<b>East China Normal University</b> (Shanghai, China)	09/2015-07/2019
Bachelor of Engineering in Computer Science and Technology	GPA: 3.5/4.0 (major courses)
Courses: Programming Principles & C Language, Object-Oriented Programming (with Java), Computer Networks, Computer Architecture, Principle Operating Systems	

## Project Experience

<b>Deter Attack Defense</b>	10/2022- Now
<b>News' Mapping and Summarization Tool</b>	10/2021-03/2022
<b>Semantic Similarity of sentences based on neural programmer</b>	04/2021-06/2021
✧ <a href="https://github.com/dwn1998/NLP_similarity_based_on_neural_programmer-.git">https://github.com/dwn1998/NLP_similarity_based_on_neural_programmer-.git</a>	
<b>Stock Trading Algorithm Using Beam Search and LSTM</b>	08/2020-11/2020
<b>The Dialogue System</b>	10/2018-04/2019
<b>Handwritten Digital Image Recognition</b>	06/2018-07/2018
<b>Stock Price Prediction</b>	05/2018-06/2018
<b>Typhoon Path Prediction</b>	04/2018-05/2018
<b>Analysis of Stock Trading Data</b>	03/2018-04/2018
<b>Information Retrieval and Search Engine</b>	03/2018-07/2018
<b>The Intelligent Recommendation System</b>	05/2017-04/2018

## Awards

Dos Attack defense Ethereum protocol fellowship	\$8000 US Dollar
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## Extracurricular Activities

<b>TA for CSE 486 Design of Operating System</b> (Syracuse, NY)	01/2022-06/2022
<b>TA for CIS 467 Intro to AI in Syracuse University</b> (Syracuse, NY)	09/2021-12/2021
<b>Entry to the Laboratory</b> (Shanghai, China)	04/2017-06/2019
<i>Team Leader</i> , School of Computer Science and Technology	

## Skills

- **Computer Skills:** frequently used Python, Go, C and C++ Language, familiar with Linux/Unix