

# FENGYU LI

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## EDUCATION

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### Cornell University

B.A. in Computer Science and Mathematics

Cumulative GPA: 4.15 / 4.3

Aug 2021 - May 2025

## PUBLICATIONS

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## RESEARCH EXPERIENCE

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### Sampling Bias in Recommender Datasets

, advised by Prof. Sarah Dean at Cornell University

- In progress.

### Document-level Information Extraction

, advised by Prof. Claire Cardie at Cornell NLP Group

- Familiarized with the recent progress in IE and the workflow in a collaborative research group.
- Reproduced results of DyGIE++, a pretrained transformer model, on multiple datasets.

## AWARDS & RECOGNITIONS

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- Cornell CIS Summer Research Assistant Stipend
- Dean's List, Cornell University
- Best Project Award, Cornell Honors Data Structures Course

## ACTIVITIES & SERVICES

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### Software Developer, Cornell Design & Tech Initiative

- Built a cross-platform application that provides ride scheduling for students with disabilities.

## TEACHING

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| • Teaching Assistant, CS 4780 Machine Learning for Intelligent Systems        | Fall 2022   |
| • Teaching Assistant, CS 2110 Object-Oriented Programming and Data Structures | Spring 2022 |

## COURSEWORK

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### Undergraduate Upper-level Courses

- Machine Learning
- Large-scale ML Systems
- Honors Data Structures
- Analysis of Algorithms
- Reinforcement Learning
- Honors Advanced Linear Algebra

### Graduate/PhD-level Courses

- Machine Learning in Feedback Systems
- Advanced Machine Learning Systems\*
- Theoretical Reinforcement Learning\*

\* denotes courses planned for the next semester.