FENGYU LI

fl334@cornell.edu ⋄ fengyuli.com

EDUCATION

Cornell University — Aug 2021 - May 2025
B.A. in Computer Science and Mathematics
Cumulative GPA: 4.15 / 4.3

PUBLICATIONS

RESEARCH EXPERIENCE

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

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

ACTIVITIES & SERVICES

Software Developer, Cornell Design & Tech Initiative

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

TEACHING

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

COURSEWORK

Undergraduate Upper-level Courses

- Machine Learning
- Large-scale ML Systems
- Honors OOP & Data Structures
- Analysis of Algorithms
- Reinforcement Learning
- Honors Mathematics Sequence (In Progress) [1]

Graduate/PhD-level Courses

- Machine Learning in Feedback Systems
- Computer Vision
- Advanced Machine Learning Systems (Planned)
- Theoretical Reinforcement Learning (Planned)

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[1] Honors advanced linear algebra, abstract algebra, calculus, and real analysis; as well as probability and stochastic processes.