

Michael Li

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www.mich.li

EDUCATION

Brown University

Sc.B. with Honors
magna cum laude
Applied Mathematics-CS
Graduated May 2019
GPA: 4.00/4.00

Honors Thesis Advisor:
Prof. Eugene Charniak

Relevant Coursework

Machine Learning
Artificial Intelligence
Deep Learning
Computer Vision
Design/Analysis of Algorithms
Information Theory
Computational Linear Algebra
Recent Applic. of Prob/Stat
Operations Research
Computer Systems
Prescriptive Analytics

TEACHING

cs1420 (Machine Learning)

January 2018 - May 2018
Teaching Assistant for
Professor Michael Littman.

LANGUAGES

English, Chinese (fluent)
Spanish (proficient)

EXPERIENCE

Facebook, Machine Learning Engineer

July 2019 - Present | Menlo Park, CA

- Research in information extraction with Facebook AI, focusing on cross-lingual transfer and multi-task learning.
- Co-founder of Facebook's new end-to-end entity linking system.
- Experience with the entire ML flow from problem formulation/label collection to model training/deployment.

Facebook AI, Software Engineering Intern

June 2018 - August 2018 | Menlo Park, CA

- In Yangqing Jia's group. Author of TensorBoard for PyTorch, released as part of PyTorch 1.1 and now used worldwide.

Instagram, Software Engineering Intern

June 2017 - August 2017 | Menlo Park, CA

- Worked on the Instagram Web team.
- Part of a 3-person eng team that launched Instagram Stories on Web; tech lead for the desktop web client. Currently used by tens of millions of users daily.
- Work featured in TechCrunch, Bloomberg, and more.

Apple, Software Engineering Intern

June 2016 - September 2016 | Sunnyvale, CA

- Worked on Apple Maps, full stack web development using Django, Postgres, d3.js.

SKILLS

Python (TensorFlow, PyTorch, Django)
JavaScript (React/Redux, ES6, Node.js)
HTML/CSS, LaTeX
Java, C/C++, PHP
Matlab, SQL