

# Lecture 1

- Course logistics
- Course overview (30 min)
- Math refresher (100 min)
  - Linear algebra
  - Probability theory
  - Neural networks
- Lab (30 min):
  - Setup python3 environment
  - Setup Github
  - Bash tutorial (optional)

# Course logistics

- Instructors:
  - Chris Larson ([chris.larson@georgetown.edu](mailto:chris.larson@georgetown.edu))
- Teaching Assistants:
  - Yunfei Zhang (yz678)
  - Faye Wang (yw708)
- Section 1:
  - Lecture: Mon 6:30-9pm
  - Location: Remote
- Section 2:
  - Lecture: Thu 3:30-6pm
  - Location: Intercultural Center Rm 115
- Office hours:
  - Wed 4-6pm (Both sections)
  - Location: TBD
  - Start next week