# One Last Time talk series Graduate School Applications

Rakshith G

### About Me

- Final year IT
- CGPA 9.74/10.00 (#2/103)
- Areas of Interest Systems and Security
- GRE 323/340 (153V + 170Q) AWA 5.0/6.0
- TOEFL 108/120
- Publications 1
- Internships
  - Second Year DoSelect, Bangalore (Start-up)
  - Third Year Technische Universität Berlin, Germany (DAAD)
  - 6 month Internship in 7th Sem Indian Institute of Science, Bangalore

### **Admits**

- UCSB (MS+PhD)
- UW Madison (MS+PhD)
- CMU (MCDS)
- UT Austin (MS+PhD)
- U Washington (MS+PhD)
- UIUC (MS)
- GaTech (MS)
- UCSD (MS)
- UCLA (MS)

## The admissions process

- Decide whether you want to attend grad school or not.
- GRE
  - Verbal section requires practise.
  - Magoosh app.
  - Don't make silly mistakes in Quant section
  - Practise essays. Don't ignore AWA section.
- TOEFL
  - Practise speaking
- Applications
  - SoP
  - LoR
  - Documents Transcripts

### LoRs

- Try to get diverse recommenders.
- Get recommenders who will write a strong recommendation.
- Highlight things that you want them to talk about (eg. rank, your abilities).
- Back the adjectives by facts.
- Let the facts speak for themselves.
- Paper with recommender adds weight.
- Manage the number of LoRs properly.

# Where to apply?

- Look at the rankings, popularity, courses and the professors.
- For PhD
  - Ranking usually doesn't matter unless its the top 4.
  - Advisor is really really important
- Number of colleges may be limited by the LoRs.
- Divide the colleges into ambitious moderate safe (4-4-2).
- Talk to people

### MS vs PhD

- Industry oriented
  - Go for MS.
- Research oriented
  - Practically no scope for research after MS.
  - PhD gives you the freedom to work on things of your (and your advisor's) choice.
  - More importantly, gives you a sandboxed environment where its okay to fail.
  - PhD is funded. MS depends on the college.
- How do you know whether you're industry oriented or research oriented?
  - Internships

# Winning the admissions game

- Figure out your area of interest
  - Try out all fields. Go with the field you're most okay working with.
  - Early birds catch the worm.
- Immerse yourself in your field know as much as possible.
- Papers try to publish as many as you can.
  - Proof of technical writing skills
  - Your ideas validated by the experts in the field more credibility.
  - Don't submit to random conferences.
  - Network as much as possible in conferences.
- Choose the right advisor
  - Interests
  - Where do they publish?
  - Student track record

# Thank you

+91-94820-86849 in.rakshith.g@gmail.com