



# The Stony Brook Computing Society

December 2, 2015

# Today's Agenda

- Interview Question of the Week
- Moment of Zen
- Upcoming Events
  - Final Review Sessions
- CodePath University
- Things to Do Over Winter
- Shirt Orders & Interview Question Solutions



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# This Week's Interview Question

Given two sorted lists of length  $M$  and  $N$ , find the median of the two lists (as if they were combined into one list).

- Must use constant space.
- Optimum solution completes in  $O(\log(MN))$  time.





Hi 8



0:32:43



# Upcoming Events



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# Final Review Sessions

SBCS review sessions for finals will be held on **December 7th** in **CS 2129** at the following times.

- CSE 101: **11am**
- CSE 114: **1pm**
- CSE 214: **3pm**
- CSE 215: **5pm**
- CSE 219: **7pm**






# CodePath University

- CodePath is a startup that teaches bootcamps in mobile app development.
- They are offering an iOS class at Stony Brook next semester for free!
- Talk to Adi for more info.
- [Facebook Group](#)
- [Signup Link](#)

CODEPATH \* UNIVERSITY

Learn how to build any mobile app idea in 12 weeks

Go from beginner to seeing your app in the app store

-  12 weeks
-  2-hour classes twice a week
-  1 hands-on project per week
-  \$10,000 cash prize for top teams
-  Internship opportunities at top tech companies

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# Things to Do Over Winter

# SLEEP FOREVER





# Things to Do Over Winter

- Learn a new technology!
  - We all have *free* [lynda.com](https://www.lynda.com) subscriptions from Stony Brook!
  - [Coursera.com](https://www.coursera.com) and [MIT OpenCourseware](https://ocw.mit.edu) have great free classes!
  - [Codecademy](https://www.codecademy.com) is great for learning a new programming language!

# Things to Do Over Winter

- Fun events!
  - Hackathons!
    - Knight Hacks, FL
    - Dragon Hacks, PA
    - And more! More information at <https://mlh.io/seasons/s2016/events>
  - [NY Tech Meetup, January 5](#)
    - More Community Events! <https://nytm.org/events>
  - Gary's Guide : <http://www.garysguide.com/events>

# Hack Shirts

- \$20
- Buy them at the end of the meeting, or set up a time to meet with Matt Del Signore to order one!
- Feature our mascot, Bytes.
- And they glow in the dark!



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# Interview Question Solution

<http://bit.ly/1Tvw4Gl>



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