# HUDK 5053:FEATURE ENGINEERING STUDIO

# In the news

Why Mark Zuckerberg Thinks An Indian EdTech Startup Is Worth Millions

BYJU'S

**Forbes** / Asia

# Why Rafter Failed

R RAFTER

⚡ EdSurge News

**State ed tech leaders argue teachers need more training support**

ed scoop

**New report raises questions about edtech funding in ESSA**

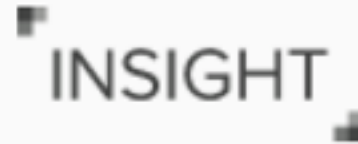# Why Has Ed Tech Made So Little Difference?

EDUCATION WEEK

Edtech: Loopholes Lead to Cracks in Google's Student Privacy Policy **Real Money**

**McGraw-Hill Education acquires fourth edtech company since 2013**

College Rankings

Stanford took the top spot in our inaugural ranking of U.S. colleges, followed by MIT and Columbia University. Analyze the data and compare schools to help find

INSIGHT

# January Fellowship Applications due in 10 days

The next Insight Data Science Fellows programs start January 17th, 2017 for the New York, Silicon Valley, and the Remote Program - applications are due on Monday, October 24th.

**APPLY**

http://insightdatascience.com/

# Attitude

# Thursday

# Workflow

- R

- RStudio

- Git

- Github

*If you are not set up, you need to see me this week*

Assessment?
Markdown doc?

# Process

1. Describe data

2.Choose methodology

3.Make notes on the purpose of the method

4.What data structure does method need? What structure do you have?

5.Make notes on the limitations of the method (Gotchas)

6.Research the code

7.Toy data

8.What are the expected results?

9.Apply the code to your data

DO THIS FIRST

https://s3.amazonaws.com/tripdata/index.html