# DATA SCIENCE COURSE OVERVIEW

AGENDA 2

I. MEET YOUR INSTRUCTORS II. INSTRUCTOR PHILOSOPHY III. CONTENT PHILOSOPHY IV. HOW TO SUCCEED V. TYPICAL CLASS VI. LOGISTICS VII. QUESTIONS?

#### **MEET YOUR INSTRUCTORS**

## SINAN OZDEMIR

CO-FOUNDER, TIER5 & PROFESSOR, JOHNS HOPKINS

## KEVIN MARKHAM

**CO-FOUNDER, CAUSETOWN** 

#### **BRANDON BURROUGHS**

ASSOCIATE PRODUCT MANAGER, CLARABRIDGE

#### **INSTRUCTOR PHILOSOPHY**

- Embrace diversity
- Seek an optimal pace
- Communicate early and often
- Success is not a grade

- Application-based approach
- Understand key principles
- Balance depth with breadth
- Course project

- Effort not prior knowledge
- Ask questions
- Communicate what you've learned
- Help your classmates
- · Be patient with yourself

TYPICAL CLASS 7

- Lecture
- Code walk-throughs
- Code exercises
- Discussion of homework and readings

LOGISTICS 8

- Bathrooms
- Parking
- Dress code
- Start and end on time
- Missing class
- Slack instead of email
- GitHub for course content and homework
- Office hours

## QUESTIONS?