DATA SCIENCE COURSE OVERVIEW

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

SINAN OZDEMIR

CO-FOUNDER, TIER5 & PROFESSOR, JOHNS HOPKINS

JOSIAH DAVIS DATA SCIENTIST, DELOITTE

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

TYPICAL CLASS 8

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

- Bathrooms
- Parking
- Dress code
- Start and end on time

- Missing class
- Slack instead of email
- Office hours
- GitHub for course content and homework

QUESTIONS?