

Unit 9: Looking Ahead

You are a Data Scientist!

Lesson 58

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Overview of unit

Objectives:

- Understand where to take your data science adventures from here

1. How to think about yourself
2. Building skills
3. Networking
4. Landing a job in data science

Lesson overview

Objectives

- Remind you that you're a data scientist

Outline

- Where you are
- Learning ahead!
- Lots of career options

You are a data scientist!

Nobody knows “all” the tools of data science

Being a data scientist is about

- Having a conceptual framework for using messy data to learn about the world
- Having a foundation of skills to identify and build the methods you need to put that framework in practice
- Having the interest and resolve to continue developing your abilities to do good data science work

Join the community – you belong here!

Don't be intimidated.

You have lots more learning to do

We all do, of course.

We'll discuss more about this later...

You have lots of career options

Data science is enjoying a renaissance in industry

- Every company is realizing it has data containing valuable insights
- Very few companies are positioned to do this

Industry/government

- Data science-savvy organizations
 - Join a team!
- Data science-naïve organizations
 - You are the team... and nobody might realize that at first
- Data science-resistant organizations
 - They think they have what they need, but don't.

Lesson wrap-up

Takeaways

- You're a data scientist now! Congratulations!
- Be proactive about your adventures and the future is wide open

Up next

- Developing data science skills