From lecture of Jeremy, founder of DataRobot

Link: https://www.youtube.com/watch?v=CoxjADZHUQA

Data Analysis:

1. Hacking:

Ability to write code to get data from anywhere it is

Clean data

Manipulate data

Machine learning, skilit learning

Deliver result with web app

1. Math and STAT :

How to frame the problem

How to validate

1. Domain knowledge:

Have to understand everything (data, mechanism etc.)

How will its value measured

Two flavor:

1. Product build on top of open source
2. Project inside open source

Hottest area:

1. Health medicine, healthcare, quantified self
2. Internet of things/ machine data
3. Education
4. Computer vision
5. Robotics

Opportunity (for building a company):

1. Give service to big company by amassing their data

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