Thinkful: Career planning document

This document will collect and organize your work in the career planning lesson of the prep course. Complete each section after reviewing the relevant assignment in the course material.

## Section 1: Explore the landscape

*Write your one to three paragraph reflection for assignment 4.1.1 here.*

Data science is the utilization of different disciplines of skill set to extract insight of the data and to predict the future similar event with the machine learning model.

## Section 2: Job postings

*Find five job postings you're very interested in and post them here. Focus on one city. Don't just post the links; job postings have a way of disappearing after a while.*

### Job 1

* + Company name: IBM
  + Title: data scientist
  + Why did you choose this job? Potential to grow
  + Link: <https://www.indeed.com/viewjob?jk=2e1547a4664040d8&tk=1cmjrtlja50omfc5&from=serp&vjs=3>

### Job 2

* + Company name: Applied Systems Inc.
  + Title: data scientist
  + Why did you choose this job? Potential to grow
  + Link: <https://www.indeed.com/viewjob?jk=be17bd80ffc4a52e&tk=1cmjrtlja50omfc5&from=serp&vjs=3>

### Job 3

* + Company name: Amazon
  + Title: data scientist
  + Why did you choose this job? Potential to grow
  + Link: <https://www.indeed.com/viewjob?jk=82e7d24b7b326037&tk=1cmjrtlja50omfc5&from=serp&vjs=3>

### Job 4

* + Company name: Honeywell
  + Title: data scientist
  + Why did you choose this job? Potential to grow
  + Link: <https://www.indeed.com/viewjob?jk=d483893a183d6550&tk=1cmjsamnf1btn23q&from=serp&alid=3&advn=1494283193091219>

### Job 5

* + Company name: Ace Technologies
  + Title: data scientist
  + Why did you choose this job? Potential to grow
  + Link: <https://www.indeed.com/viewjob?jk=635b9ed4704a735e&tk=1cmjrtlja50omfc5&from=serp&vjs=3>

## Section 3: Your company hitlist

*Find five dream companies (whether or not they're hiring data scientists right now) and add them to this hit list. Focus on the same city you did for job postings. Include a sentence about why you added each company.*

### Company 1

* + Company name: Amazon
  + Why did you choose this company? Potential to grow

### Company 2

* + Company name: Honeywell
  + Why did you choose this company? Potential to grow

### Company 3

* + Company name: Applied Systems Inc.
  + Why did you choose this company? Potential to grow

### Company 4

* + Company name: IBM
  + Why did you choose this company? Potential to grow

### Company 5

* + Company name: Ace Technologies
  + Why did you choose this company? Potential to grow

## Section 4: Find your people

*Add the data science related events in your area and find LinkedIn profiles for local data scientists working at the kind of job you want.*

### Local data science events:

* Data Science ATL
* PyData Atlanta
* Atlanta Deep Learning Meetup

### Local data scientist from a company on your hit list:

* Aamir Goriawala

### First or second degree connection in the industry:

* Deepti Aggarwal

## Section 5: Write your own story

*Make the work you've done so far concrete.*

### Describe your ideal job to an industry professional

My ideal job is to utilize my statistical, mathematical, and programming skills to analyze data, and help the company business grow with my analyzed results.

### Describe the same job to a non-technical family member

My ideal job is to help company business grow with my mathematical and programming skills.

### Draft your aspirational professional summary

Professional goal: utilize machining learning, mathematical, programming skills to help company business grow.