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

*What does data science mean to mean? Data Science is a career that seems to have some overlap with methods I learned in academia, notably formulating interesting research questions and investigating these questions using empirical data and conveying the results to a particular audience. From my responses to the two surveys I seem to fall mostly into the category of data researcher.*

## 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: Snap Inc.
  + Title: Data Scientist
  + Why did you choose this job? Location/Entry Level Position
  + Link: https://www.linkedin.com/jobs/view/799448931/

### Job 2

* + Company name: Amazon
  + Title: Data Scientist
  + Why did you choose this job? Location/working with creative development
  + Link: https://www.linkedin.com/jobs/view/897452951/

### Job 3

* + Company name: Amazon
  + Title: Data Scientist
  + Why did you choose this job? Working with ML and DL
  + Link: https://www.linkedin.com/jobs/view/927941049/

### Job 4

* + Company name: TV Time
  + Title: Data Analyst
  + Why did you choose this job? Location
  + Link: https://www.linkedin.com/jobs/view/977441191/

### Job 5

* + Company name: Youth Policy Institute
  + Title: Data Analyst
  + Why did you choose this job? I like themission of the organization
  + Link: https://www.linkedin.com/jobs/view/991481493/

## 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: **Deluxe Entertainmen**t, Burbank - digital services and content creation

* + Why did you choose this company? Entertainment

### Company 2

* + Company name: **Inspire,** Santa Monica - consumer focused clean power platform
  + Why did you choose this company? I like the misison of the company

### Company 3

* + Company name: **Universal Music Group,** Woodland Hills - Music company
  + Why did you choose this company? Entertainment

### Company 4

* + Company name: **The Farm Project,** Manhattan Beach- Using technology and shared economy to create a new food system in the hands of the people
  + Why did you choose this company? I like the mission of the company

### Company 5

* + Company name: **Output**, LA - developing innovative software and gear for musicians
  + Why did you choose this company? Entertainment

## 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:

* **Ladies Beginner Learn to Code** https://www.meetup.com/Women-Code-in-SoCal/events/dwmpwpyxpbsb/
* **Blacks in Tech - LA** https://www.meetup.com/Blacks-In-Technology-Los-Angeles/events/rchtkmyxqbhb/
* **Hardware for Deep Learning Meetup** https://www.meetup.com/Santa-Barbara-Machine-Learning-Meetup/events/256007099/

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

* Commission Junction

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

* **Elizabeth Hurley** - Senior Software Engineer at *Commission Junction* - SB - - we met at the SB Meetup - Hardware for deep learning on November 8, 2018

## Section 5: Write your own story

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

*Since I am very new to data science I am still exploring the landscape. I could not at this point describe my ideal job using technical or non-technical language. I am just beginning to understand the duties of a data scientist and the role data scientists play in their respective companies. Although there are overlaps in terms of methods of asking and answering questions in academia and in the position of data scientist, the structure and the environment a data* More than 65% of the population in Burkina Faso is under the age of 25. The youth of Burkina Faso face serious challenges. Youth literacy rate is 45%. Net enrollment in secondary school is 19%. In the rural areas 51% of people live in poverty. And in the North and East of the country, poverty rates are respectively 68% and 62%. For women and girls, the challenges are even greater. Gender inequity is prevalent and women’s rights are restricted which has a significant impact on their economic and health conditions.

The Agriculture sector dominates the rural Burkinabé economy. 90% of the labor force in rural areas are engaged in agricultural production, which is strongly dependent on traditional practices. The agricultural sector offers an opportunity to improve conditions, create employment and entrepreneurial opportunities.

Lack of employment and training opportunities in rural areas of Burkina Faso pushes young people to migrate towards cities or mining sites or to cross the Sahara towards Europe. These realities on the ground demonstrate the need to build the capacity of young people in poultry production and to support entrepreneurial efforts through an innovative approach promoted by Burkina Energie Technologie Appropriees (BETA), an established local leader in solar distribution and poultry farming located in the Central East Region.

*scientist works in is very different. I look forward to gaining a better understanding of the day-to-day responsibilities of data scientists as I continue with this course. I am interested in jobs that have a social/environmental justice component. Considering most jobs in this field do not have this type of mission, I will also be looking for positions in Entertainment because these jobs could be in a fun environment.*