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

The Data science scene in Portland is exploding and seems to be rivaling the sister city in Seattle and looks like a great opportunity to expand and explore more of the horizons.

I feel that overall this could lead to great growth and the ability to always be attain new goals and work achievements. I also am looking in depth in the growing network of neural nets.

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.*

Data Scientist HP: As a Data Scientist on this team, you will directly shape the future of advanced analytics at HP by developing cutting edge analytic capabilities for use in the business. You will work on highly relevant opportunities, collaborating with a team of data scientists and business analysts to create, enhance and execute high-impact advanced analytic solutions across HP’s global printing business. You will employ advanced analytic techniques in exploration of actionable insights and development of these new capabilities.

Nike Data Scientist:

The role is perfect for a team player with very strong advanced analytics experience, drive, curiosity, and exceptional communication skills. You know how to rise above the numbers and explain the essential insights to business users, and you instinctively minimize complexity to focus on results. While you rely on data to prove your point, you love to think outside the box and solve problems creatively. You thrive in an entrepreneurial environment, and you are excited by the challenge of building something from the ground up.

Esco: This is a unique opportunity to join a new, multidisciplinary team of creative and passionate individuals destined to change the face of ground engagement wear product technologies and services. We are focused on the company’s agenda, and work on high-impact projects utilizing big data analytics and machine learning to improve our products and services to deliver greater value to our customers.We’re a lean, flat and experimental team combining science and engineering to identify and inject high-value insights into mining, construction, and industrial processes at their point of highest impact. The team works in quick iterations, using the techniques and algorithms best suited for solving the challenging problems associated with ground engagement wear products, and material movement.The Data Scientist on ESCO’s engineering team will be responsible for supporting the following with a “hands on” approach:

WSI: The selected Data Scientist candidate with solid Data Science experience will design and develop end-to-end machine learning pipelines (data exploration, training data generation, feature engineering, model building, and performance evaluation) for a wide variety of related projects.

Volt: Design, develop, test, QA and update data integration (ETL, replication, change data capture), Data design/modeling, data profiling, and data profiling processes. Update and maintain metadata repositories and dictionaries. Responsible for creating, validating, and/or updating source-to-target maps.

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: Google
  + Why did you choose this company?

The original n Original OG data science that provides not only the most opperunity but also the most likability to other works.

Company 2

* + Company name: Mircrosoft
  + Why did you choose this company? They provide the heaviest amount of work with Neural Nets.

Company 3

* + Company name: Amazon
  + Why did you choose this company? Another titan their access to different forms of Data have to be one of the best.

Company 4

* + Company name: Cox Media
  + Why did you choose this company? The idea of combing aspects of Data science with media relations is fascinating to me

Company 5

* + Company name: UW Biostats center
  + Why did you choose this company? Combining Biostaticstics with my dream job of data science is the perfect idea.

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:

* Emory tech Meetup
* Tech square meet up
* Dice Center meetup

Local data scientist from a company on your hit list:

* Nathan Powell

First or second degree connection in the industry:

* Scott Lengal

Section 5: Write your own story

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

Describe your ideal job to an industry professional

Working with large data set and creating and presenting models to nonprofessionals in ways of either optimization or atomization

Describe the same job to a non-technical family member

I make big data easy to understand to others so they can make more efficient and better decisions   
Draft your aspirational professional summary