

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

A data scientist is someone that is good at math, knows how to program, and can interpret their results to an audience. The reason I want to be a data scientist is because I want to use my skills to interpret data and help people understand it. I want to help businesses understand the data that they have so that they can benefit from it. I want to interpret data, learn to programming languages to manipulate the data, and then present it in a simplified way.

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: Harnham
- Title: Data scientist
- Why did you choose this job? They want a data scientist to help them use data to help their business improve. The salary is good and they accept boot camp graduates
- Link:
<https://www.indeed.com/jobs?q=data%20scientist&l=Rosemead%2C%20CA&vjk=109c7a898960a090>

Job 2

- Company name: So Cal Edison
- Title: **Statistical Analyst**
- Why did you choose this job? They need someone to analyze their billing and demographic information. SCE is a good company and they are looking for candidates with a background in math.
- Link:
<https://www.indeed.com/jobs?q=data%20scientist&l=Rosemead%2C%20CA&vjk=f26aaf591e73b891>
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Job 3

- Company name: Goat
- Title: Data Scientist
- Why did you choose this job? They are looking for a data scientist with a degree in math so be part of their team. They offer good benefits.
- Link:
<https://www.indeed.com/jobs?q=data%20scientist&l=Rosemead%2C%20CA&vjk=c8b9278b394f7011>

Job 4

- Company name: Modern Lifestyles brand
- Title: Data Scientist
- Why did you choose this job? They are looking for a data scientist with a degree in math so be part of their team. They offer good benefits.
- Link:
<https://www.indeed.com/jobs?q=data%20scientist&l=Rosemead%2C%20CA&start=10&vjk=173a0df8339fee3d>

Job 5

- Company name: Achievement Network
- Title: Junior data scientist
- Why did you choose this job? This is nonprofit organization looking for an entry level data scientist
- Link:
<https://www.indeed.com/jobs?q=data%20analyst&l=Rosemead%2C%20CA&vjk=7ccb1a11e35f0528>

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: LinkedIn
- Why did you choose this company? Great pay and I like the company.

Company 2

- Company name: Google
- Why did you choose this company? Great pay and I like the company.

Company 3

- Company name: Airbnb
- Why did you choose this company? Great pay and I like the company.

Company 4

- Company name: Amazon
- Why did you choose this company? Great pay and I like the company.

Company 5

- Company name: Lyft
- Why did you choose this company? Great pay and I like the company.

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:

- Live Session on Data science and Machine Learning:
<https://www.meetup.com/LA-Data-Science-Artificial-Intelligence-Community/events/253624832/>
- Machine Learning Best Algorithms :
<https://www.meetup.com/Data-Science-Los-Angeles/events/251955816/>
- **Data Science & Python Seminar Fullerton:**
<https://www.meetup.com/Fullerton-Data-Science/events/253624879/>
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Local data scientist from a company on your hit list:

- <https://www.linkedin.com/in/geerchen/>

First or second degree connection in the industry:

- <https://www.linkedin.com/in/celeste-manughian-769321b2/>

Section 5: Write your own story

Make the work you've done so far concrete.

My ideal job is to work for a company as a data scientist in which I am a part of a team that is assigned to analyze and summarize data to help the company economically. I would like to use Python and learn new programming languages, work with data sets, make graphs, and present this data so help people understand it. I want to work with others, but also be assigned to a role that is important and makes a difference in a company. I also want to have a good starting salary and good benefits. Ideally, I would like to work with a well-known company.

Describe the same job to a non-technical family member

I want to work for a company to help them understand their data so that they can use it to help the company financially. I would like to work with a great set of people and make some good money.

Draft your aspirational professional summary

I am currently studying to become a data scientist. I have a bachelor's degree in mathematics and I have experience in communication, statistics, Microsoft Excel, analyzing data, and using programs such as Python and SQL. I am hard working and always willing to learn new things that will benefit me in the workplace.