## Please describe the non-university program you participated in, including the provider, program name and topics.

The Society of Actuaries modules which teach skills like emotional intelligence and advanced topics in predictive analytics. Their names are the Pre-ASF and ATPA modules.

The Data Science Union at UCLA - professional student organization that taught and worked on projects involving data cleaning, machine learning, and data visualization

Free youtube course with assignments to get an online certificate for data analysis with python

AWS, DataCamp

SAS online course, got me the job I have

Online courses held by UC schools.

DataCamp and Coursera courses

Coursera courses for various data science topics. Self taught programming and project practice on Kaggle. Learned from Geeksforgeeks, Reddit, Hackerrank.

I am currently enrolled and completing codecademy's Data Science: Machine Learning career path to learn more up to date languages and techniques.

Google Data Analytics Certification R Workshops

CUNY Baruch, C++ Certificate

Google Data Analytics Certificate. Basic data analysis tools and methods

Currently taking a Census-sponsored Data Science Bootcamp course.

SAS free training. Obtained SAS9.4 base programming certificate

Currently participating in the Google Data Analytics Certificate program.

I used Coursera for SQL

Google Data Analysts provided by Cousera Bloomberg Market Concept-provided by Bloomberg for Education

I have used data camp to expand my knowledge on statistical methods and ML

Online cloud certification

Several youtube series' from the youtube channel: "Alex the Analyst", that consisted of extensive Microsoft Excel projects, and Tableau projects.

Coding practices

Casualty Actuarial Society (CAS). Have been taking exams to get certified as an Actuary though the CAS. The exams I have taken were related to fundamental statistics and modeling.

aws certifications

Udemy courses

Datacamp

MIT Executive Education for Business Analytics, Coursera Business Analytics Sspecialization

Data camp data science training

Udemy, Introduction to SQL, SQL

Various courses on the company-sponsored Udemy learning platform. Subjects I've engaged with include Airflow, Excel, Power BI, Data Storytelling, Agile workflows & Jira

DataCamp: Data Scientist with Python Track

Sas certification, SAS, Basic level SAS certification

Coursera intro to python for data science in 2018

IBM Data Science Certification

I have a SAS Advanced Programming certification.

DataCamp, Data Scientist Associate Certification

Datacamp Online

Coaching Actuaries--I use it for study material for the actuarial exams

Alteryx and python certification

Codecademy

I've taken some Udemy deep learning/ML courses and read Machine Learning books in my free time to keep learning and upskilling my statistical knowledge since I'm not being provided that opportunity on the job.

Google analytics, google ad services

I took a Google Data Analytics program on coursera.org. It was helpful in keeping my skills fresh but I didn't learn anything really new. https://www.coursera.org/professional-certificates/google-data-analytics

Society of Actuaries exams

IBM Data Science Certificate

Coursera: Deep learning, data engineering, Bayesian statistics, managing machine learning projects, JavaScript, linear algebra, probability

I have used "coaching actuaries" to prepare for actuarial exams

Society of Actuaries certification exams

Internships/Mentorships with industry professionals after graduating and consistent selfstudy at home.

SOA

**Power Bi Certification** 

SOA SRM and PA exams

Soa exams

Posit Conference 2023 (virtual)

Google data analytics certificate

Forge Launch - covered the basics of data analysis, databases, ML

coursera courses

Datacamp Python courses Linkedin Learning github courses

IXperience data and analytics Internship

I have ten codecademy certificates, including a professional certificate in data scinece

NVIDIA Deep Learning Certification where I learned how to train an AI model to analyze greyscale pixels in a grid and recognize the number that was being represented in the greyscale image. This was conducted by a professor at my university and was a day-long program.