<https://towardsdatascience.com/time-series-analysis-with-facebook-prophet-how-it-works-and-how-to-use-it-f15ecf2c0e3a>

<https://github.com/mitkrieg/covid-timeseries>

<https://medium.com/walmartglobaltech/forecast-anomalies-in-refrigeration-with-pyspark-sensor-data-195f23ae24e2>

<https://lnkd.in/gtchun_C>

30 Day Data Science Preparation:

Day1 : <https://lnkd.in/gpDM-p3s>

Day2 : <https://lnkd.in/gbUzEciK>

Day3 : <https://lnkd.in/gCCDSC3Z>

Day4 : <https://lnkd.in/gTyXqX2R>

Day5 : <https://lnkd.in/gpsjnfGf>

Day6 : <https://lnkd.in/gBgGTznH>

Day7 : <https://lnkd.in/gDzMN_yq>

Day8 : <https://lnkd.in/gQ_SGSQ3>

Day9 : <https://lnkd.in/gkRffFND>

Day10 : <https://lnkd.in/gat76WeN>

Day11 : <https://lnkd.in/g7dqnd9u>

Day12 : <https://lnkd.in/gXABjQ2b>

Day13 : <https://lnkd.in/gwfPRtNc>

Day14 : <https://lnkd.in/gVvaTtmD>

Day15 : <https://lnkd.in/gVWi_RWq>

Day16 : <https://lnkd.in/gyXZd_jM>

Day17 : <https://lnkd.in/gEGw9n3H>

Day18 : <https://lnkd.in/g3CXhAtM>

Day19 : <https://lnkd.in/gXx6JyYz>

Day20 : <https://lnkd.in/gJNGbxuX>

Day21 : <https://lnkd.in/gEa6BFkt>

Day22 : <https://lnkd.in/g5dV-9jR>

Day23 : <https://lnkd.in/gKY-hwdV>

Day24 : <https://lnkd.in/gr4fEsFP>

Day25 : <https://lnkd.in/gwP_ivJi>

Day26 : <https://lnkd.in/grwyDDmU>

Day27 : <https://lnkd.in/g8hRANXj>

Day28 : <https://lnkd.in/gr6RUSk8>

Day29 : <https://lnkd.in/gyJb6JVW>

Day30 : <https://lnkd.in/gtZtemcw>

<https://github.com/EbookFoundation/free-programming-books>

<https://buse-koseoglu13.medium.com/guide-to-time-series-analysis-with-python-1-analysis-techniques-and-baseline-model-59e12fdd2eba>

<https://github.com/busekoseoglu/time-series-forecasting>

<https://builtin.com/data-science/time-series-forecasting-python>

<https://www.machinelearningplus.com/time-series/time-series-analysis-python/>

<https://www.influxdata.com/time-series-forecasting-methods/>

<https://drive.google.com/drive/folders/1f_xPnU12D5Bs0D3yKrmZw2vVKt6qNeFs>

FREE Resources to learn Statistics for Data Science-> <https://lnkd.in/gxkqGEF>

<https://www.deeplearning.ai/short-courses/langchain-for-llm-application-development/>

<https://medium.com/data-and-beyond/ratings-for-1000-top-imdb-movies-explained-shap-values-for-movie-runtimes-genres-directors-fa0dcb616883>

<https://www.kaggle.com/code/dima806/imdb-movie-rating-explain>

ML Exams With Solutions:

[fatosmorina/machine-learning-exams: This repository contains links to machine learning exams, homework assignments, and exercises that can help you test your understanding. (github.com)](https://github.com/fatosmorina/machine-learning-exams)

Aws Certifications:

[ptcodes/awesome-aws-certifications: ☁️ A curated list of AWS certification materials: videos courses, practice exams, prep tips, etc. (github.com)](https://github.com/ptcodes/awesome-aws-certifications)

Top 5 GitHub repositories that will help you to learn Data Structures and Algorithms (DSA) from scratch:

1. mission-peace/interview: <https://lnkd.in/gSY_DRT8>

2. williamfiset/Algorithms: <https://lnkd.in/ggb8q2sy>

3. Complete-DSA-Preparation: <https://lnkd.in/g-QPgNrx>

4. TheAlgorithms/C: <https://lnkd.in/gvcwtsdj>

5. awesome-cheatsheets: <https://lnkd.in/gEdjVpDH>

1️⃣ Dataset: U.S. Census Bureau.

Data source: census.gov/data.html

Data Types: Demographic, Economic, Social

2️⃣ Dataset: World Bank Open Data

Data source: data.worldbank.org/

Data Types: Global Development, Economy, Health

3️⃣ Dataset: Kaggle Datasets: kaggle.com/datasets

Data Types: Various (Machine Learning, Healthcare, Finance, etc.)

4️⃣ Dataset: Google Trends

Data Source: trends.google.com/

Data Types: Search Trends, User Interests

5️⃣ Dataset: UCI Machine Learning Repository

Data Source: https://lnkd.in/ewfTY4NR

Data Types: Machine Learning, Diverse domains

6️⃣ Dataset: OpenWeatherMap

Data Source: openweathermap.org/

Data Types: Weather, Climate

7️⃣ Dataset: Yelp Dataset

Data Source: yelp.com/dataset

Data Types: Business Reviews, Ratings, Locations

8️⃣ Dataset: IMDb Datasets

Data Source: imdb.com/interfaces/

Data Types: Movie Metadata, Ratings

9️⃣ Dataset: NYC Taxi and Limousine Commission

Data Source: https://lnkd.in/eEq56a8j

Data Types: Taxi Trips, Transportation

🔟 Dataset: GitHub Archive

Data Source: gharchive.org/

Data Types: GitHub Activity, Events

1️⃣1️⃣ Dataset: Humanitarian Data Exchange

Data Source: data.humdata.org/

Data Types: Humanitarian Aid, Disaster Relief

1️⃣2️⃣ Dataset: FiveThirtyEight Datasets

Data Source: https://lnkd.in/e6BC\_r7C

Data Types: News, Politics, Sports, and more

1️⃣3️⃣ Dataset: U.S. Bureau of Economic Analysis

Data Source: bea.gov/data

Data Types: National Economic Accounts

1️⃣4️⃣ Dataset: United Nations Statistics Division

Data Source: unstats.un.org/home/

Data Types: Global Statistics, Sustainable Development Goals

1️⃣5️⃣ Dataset: Eurostat

Data Source: https://lnkd.in/e2bMPRwb

Data Types: European Union Statistics

1️⃣6️⃣ Dataset: Federal Reserve Economic Data (FRED)

Data Source: fred.stlouisfed.org/

Data Types: Economic Indicators, Financial Markets

1️⃣7️⃣ Dataset: NASA's Open Data Portal

Data Source: data.nasa.gov/

Data Types: Space Science, Earth Observations

1️⃣8️⃣ Dataset: Google Public Data Explorer

Data Source: https://lnkd.in/ed7V9dCp

Data Types: Public Statistics, Visualizations

1️⃣9️⃣ Dataset: World Health Organization

(WHO) Data

Data Source: who.int/data

Data Types: Global Health, Disease Outbreaks

2️⃣0️⃣ Dataset: The Metropolitan Museum of Art Collection

Data Source: https://lnkd.in/eyWVknyB

Data Types: Artworks, Cultural Heritage

Here are some of the best free #resources to learn. If you find this helpful, please #share it with others!

1- Complete c++

<https://lnkd.in/d2CJucyR>

2- Complete DSA Resources

<https://lnkd.in/dMHmew4E>

3- Complete Artificial Intelligence and Machine Learning Resources

<https://lnkd.in/didZe8eG>

4- Complete Web Development

<https://lnkd.in/dDYxD6qA>

5- Complete Java Resources

<https://lnkd.in/dgWKd9BK>

6- Complete GIT and GITHUB Resources

<https://lnkd.in/d32sf_hK>

7- Complete DBMS Resources

<https://lnkd.in/dRejz8V5>

8- Complete Cloud Computing Resources

<https://lnkd.in/dmyTmk7y>

9- Complete Blockchain Resources

<https://lnkd.in/dpVdhc9d>

10- Complete Aptitude and Softskill Resources

<https://lnkd.in/d9XgrSRK>

11- Complete c Resources

<https://lnkd.in/dUuN4PX2>

12- Complete DevOps Resources

<https://lnkd.in/drjPNKMg>

13- Complete Linux Resources

<https://lnkd.in/dCi6TZDn>

14- Complete Flutter Resources

<https://lnkd.in/duUi6zz2>

15- Complete python resources

<https://lnkd.in/dKqwinRu>