

# DIYA MUHANA

AMMAN, JORDAN

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## PROFILE

Objective, insightful and motivated in understanding and applying business requirements. Experience noting patterns, interpreting data and generating useful reports. Effectively prepares and operates databases and other system structures. Strengthens processes and aligns plans with operational needs, with previous experience in software development field.

## EDUCATION

2022-2023 Advanced Business analytics  
**University of Pennsylvania**

2015-2020 Bachelor of Electrical Engineering  
**University of Jordan**

2014-2015 High school  
**Science, GPA: 94.2**

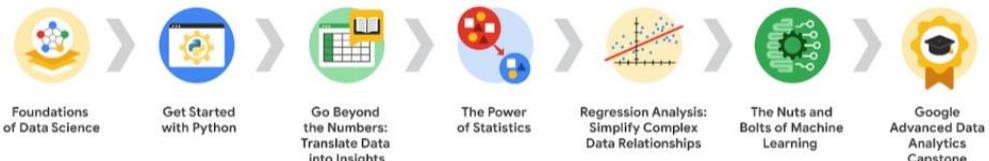
## WORK EXPERIENCE

From 05/2023 To 08/2023  
(Amman-Jordan) **Orange | Data Scientist internship**

- intensive course in Data Field in one of the leading companies in the world, full-time training program focused on data science, machine learning, and soft skills improvement. Presented results to team's global head and wrote requested executive summary detailing value proposition and strategy to present to end clients and senior leadership, **implemented the best Data cleaning and final model approach among my colleagues.**
- Internship Syllabus topics: Big Data Technologies, Advanced Statistics, Application of Statistics, Standardized, Sample Distribution, Regression, Hypothesis Testing, Data Visualization, Machine Learning, Feature Extraction, Supervised & Unsupervised Learning, Evaluation Metrics, Recommendation Engines, Dimensionality Reduction, Natural Language Processing, Computer Vision.

## Certificates:

- Data Science 101 course from IBM: introduction of data scientist
- Azure Data Bricks certified from HRD trainings
- CISCO - NDG Linux
- PCAP – Certified in Python Programming
- Completed The Google Advanced Data Analytics Certificate, which has seven courses:



- Also Completed Google Business Intelligence Certificate, which has three courses, it talks about how Business intelligence maximizes the value of data analytics:



## **Skills & Training courses**

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- Programming Languages: SQL, C++, Python, familiar with writing a clean Efficient code
- Hard working, fast learner, and team player
- Power Bi
- Familiar with Linux OS, can use many tools like ADB and Wireshark
- Customers churn rate vs retain rate, with data cleaning and fine-tuning model
- Data visualization and presentation project for TATA Group™ (Data cleaning, preparation and classification of customers by country, revenue, items with Power Bi) with full visualization and presentation of data
- Panda, scikit-learn dependency, NumPy
- Andrew Ng Machine Learning-CS229 from Stanford

## **LANGUAGES**

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- Arabic: Native
- English: Fluent

Thanks a lot for your time spent during viewing my CV