

Youssef Hosny Ismail Fahmy

Atef Barakat Square, Heliopolis, Cairo, Egypt
Tel: +0201011540114 || Email: Yousseffahmy375@gmail.com
Date of Birth: 02/06/1998
[linkedin.com/in/youssefhosny](https://www.linkedin.com/in/youssefhosny)

Career Objective:

Highly analytical and detail-oriented Data Analyst with a Bachelor of Commerce and Business Administration. Skilled in data analysis and data visualization. Proven ability to improve company performance by applying advanced data analysis techniques. Proficient in Microsoft Power BI, Tableau, Microsoft Excel and other tools.

Education and Certifications:

- 09/2016 - 08/2020-**Bachelor of Commerce and Business Administration - English Section** - Helwan University - **Accounting** Major with Very Good.
- 06/2024- **Microsoft Certified: Fabric Analytics Engineer Associate | DP-600**- Issued by **Microsoft**
- **Microsoft Certified: Power BI Data Analyst Associate | PL-300** - Issued by **Microsoft** - In Progress

Work Experience:

Data Analyst Intern

August 2024 – Present

NeuronetiX

Key duties:

- Used Python libraries (such as Pandas, NumPy) to analyze data sets, extract insights, and prepare reports for decision-making purposes.
- Proficiently utilized Excel for data manipulation, visualization, and reporting.
- Created interactive dashboards and visualizations in Power BI to present data trends and insights effectively.
- Applied analytical skills and critical thinking to solve technical challenges and optimize processes.

Data Analyst Freelancer

May 2023 - Present

Freelancing Website

Key duties:

- Conduct data analysis projects for various clients.
- Develop and maintain dashboards to provide actionable insights using visualization tools.

Data Entry Specialist

August 2021 – November 2021

Vezloo

Key duties:

- Reviewing and processing documents to ensure completeness and accuracy.
- Verifying data accuracy and making necessary corrections.
- Managing and prioritizing multiple data entry tasks to meet deadlines.

Data Annotator

November 2020 – February 2021

United Nations Economic and Social Commission for Western Asia (ESCWA)

Key duties:

- Annotate Hard, Soft Skills, Certifications, Degrees, Fields, and Years of Experience in job descriptions.
- Gathered and interpreted the data, investigated the problem, isolated and attacked the root cause.

Former Trainee

September 2020

Banque Misr

Key duties:

- Problem-solving and decision making.
- Solving and addressing customer complaints.
- The role of the bank and the difference between banking products and services.

Accounting Intern

July – August 2019

Holding Company for Water and Waste Water

Key duties:

- Prepare financial statements for the fiscal year ended (Balance sheet, Income statement, Cash flow statement, and Budget).
- Issuing and settling contracts and Auditing Expenses before disbursement.
- Computation of employees' Salaries and Deductions.
- Classify Accounts and compute their costs.

Data Entry

May – July 2019

VeZloo

Key duties:

- Utilized Excel to create tennis match information database, resulting in data accuracy of 98% and improved daily operations by 15%.
- Obtain Data from the match, Interpret data, analyze tennis matches and provide ongoing reports in Excel Sheet on the performance of players.

Professional Skills:

- Technical: Proficiency in Microsoft Word, Excel (Power Query, Power Pivot, Pivot Tables, and Pivot Charts) and PowerPoint, Microsoft Power BI (Data Modelling, DAX and Data Visualization), ETL (Extract, Transform and Load), Tableau, Looker, Basics of SQL, Python and Microsoft Fabric.
- Communication Skills - Reflected in my ability to explain complex design systems to colleagues and clients, and liaising effectively with a range of departments.
- Analytical skills - ability to analyze business finances, market information through data analysis to show important insights.
- Organizational Skills - Managing workload, meeting deadlines, and being organized at all times.
- Research and write/create new presentations and communication pieces that address complex and high-profile issues.
- Language: English – Very Good | Arabic – Native

Professional Development Courses:

- **Professional Data Analysis - Epsilon AI 2023 (In-Process)**
 - I finished part one Microsoft Excel, Power BI, Tableau and Looker but the rest of the course I will learn Database and MYSQL, Python and their Libraries, AI, Machine Learning, Computer Vision, NLP, Autonomous, Data Collecting and Data Preprocessing.
- **Data Analyst in Power BI – DataCamp 2023 (In-Process)**
 - Learn how to master Power BI including 17 courses including Introduction to Power BI, DAX, Data Visualization, some case studies and etc.
- **Professional Data Analysis Diploma using Excel, Power BI and Tableau – Machinfy 2023**
 - Data Analysis concept, Mindset, What are the different fields in data analytics?, Data Analysis Steps, Extract Transform Load (ETL), Proficiency in data manipulation and analysis using Excel functions, Data Model, Power Query, Power Pivot, Data Visualization and Building full dashboard, Integration of multiple data sources for comprehensive analysis, Data modeling and transformation to extract meaningful insights in Power BI, DAX (Data Analysis Expressions) for creating custom calculations and measures, Development of interactive and insightful dashboards using Power BI, Connecting to various data sources and performing data blending, Proficient in creating calculated fields and sets in Tableau and Design and development of interactive Tableau dashboards for data
- **Financial Accounting by University of Illinois - Coursera 2018**
 - Studied Financial Statements, financial transactions, accrual accounting, and fundamental accounting concepts, revenue recognition principles, account receivables, and inventories.