

Sohaila Ahmed Hussien

Junior Data Analyst | UI UX Designer

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Objective

To secure a position as a **Data Analyst** or **UI/UX Designer**, where I can apply my technical and analytical skills to solve real-world problems, enhance user experiences, and support data-driven decisions.

I have recently graduated with a **B.Sc. in Computer Science and Statistics** (2025).

Education

Bachelor of Science (B.S.), Computer Science

Faculty of Science, Alexandria University

Final Degree: Excellent with Honors (GPA: 3.57 / 4.0)

July 2025

Internships & Training

Data Analysis Track

Digital Egypt Pioneers (DEPI)

Dec 2025

- Gained hands-on experience in data wrangling, cleaning, and visualization
- Built dashboards and conducted exploratory data analysis using Python and Excel

Machine Learning Summer Training Internship

ITI, Alexandria

July, 2024

- Developed basic machine learning models using Python and Scikit-learn
- Worked on small projects involving data preprocessing and prediction

UI UX design

- Learned user research, wireframing, prototyping using Figma and Adobe XD
- Designed mockups and improved usability for mobile and web apps

Projects

1-MentorMate – Your AI-Powered Academic Career Mentor (Graduation Project)

Developed a mobile application to guide university students in assessing their academic strengths and weaknesses based on **ABET-aligned KPIs**. The app offers **personalized course recommendations**, **mock interview preparation**, and **real-time AI feedback**

2- Coffee Shop Sales Dashboard

Designed an interactive dashboard to analyze sales performance of a coffee shop.

- Tracked KPIs: total sales, transactions, average revenue per transaction
- Visualized top-selling products, daily sales trends, and customer behavior
- Tools used: Power BI, Excel (Data Cleaning & Analysis)

Github Link: <https://github.com/sohailaahmed531-ui/Coffee-Shop-Sales>

Technical Skills

Data Analysis Tools: Python (Pandas, Matplotlib), Excel, Power bi, SQL (Basic)

Programming languages: java , Python

Computer software/ frameworks: Figma , Adobe XD

Other Software: Microsoft Office

Soft Skills

- Analytical Thinking & Problem Solving
- Attention to Detail
- Creativity & Empathy
- Critical Thinking
- Time Management

- Languages: Arabic , English