Saif Mamdouh Hassan Mustafa Hegazy

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Summary

Motivated undergraduate Data Science student with a strong foundation in data analysis and a passion for extracting insights from complex datasets. Eager to apply skills gained through academic coursework, intensive training at ITI, and a comprehensive data analysis course at DEPI to contribute to meaningful projects.

Education

Alexandria University — Alexandria, Egypt

BSc in Data Science (Undergraduate)

Expected Graduation: 2027 (Assumed)

Skills

- Programming Languages: Python (Pandas, NumPy, Scikit-learn)
- Database Management: SQL
- Data Analysis & Visualization: Excel, Power BI, Tableau
- Statistical Analysis: A/B Testing, Regression Analysis
- **Soft Skills:** Problem-Solving, Team Collaboration, Communication

Training & Projects

ITI (Information Technology Institute) — Alexandria, Egypt

Summer Training Program

• Gained practical, hands-on experience in core data science methodologies, including data cleaning, processing, and analysis.

- Collaborated on team projects to apply theoretical knowledge to real-world datasets, developing a foundational understanding of the project lifecycle.
- Utilized programming and analytical tools to manipulate and interpret data under expert guidance.

DEPI (Data Engineering & Production Institute) — Alexandria, Egypt

Data Analysis Course

- Currently enrolled in an intensive program focused on advanced data analysis techniques.
- Learning to leverage Python and its libraries for in-depth data manipulation and statistical modeling.
- Developing skills in creating dynamic dashboards and data visualizations using tools like Power BI and Tableau to present findings effectively.