

# Saif Wael Kamel

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## SUMMARY

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Business Information Systems (BIS) Sophomore with knowledge in Data Analysis, Machine Learning, Web Technologies and Business Processes. Recognized as a Top Graduate (100% score) in Machine Learning by ITIDA & NTI. Eager to apply technical excellence in Data Analysis and ML to improve business decision-making. Seeking an internship to gain hands-on experience and develop practical IT skills in real-world business environments.

## EDUCATION

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[HELWAN UNIVERSTY]

**Business Information Systems - BIS**

[GRADE A+, GPA 3.95] – [2024-2028]

## EXPERIENCE

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[National Telecommunication Institute- NTI] - [INTERNSHIP] [08/2025 – 09/2025]

[Machine Learning]

**Recognized as a "Top Graduate"** and awarded a Certificate of Excellence for achieving a **100%** final score, ranking among the top-performing participants in the Summer Training Program organized by ITIDA and NTI. Completed a 120-hour intensive training program for students brought by National Telecommunication Institute (NTI) in Machine Learning (ML)

- Implemented Supervised and Unsupervised Learning algorithms (Logistic Regression, Decision Trees, SVM, KNN, Random Forest, K-Means, GMM) with proper preprocessing (scaling, PCA) on real datasets.
- Conducted model evaluation and comparison using performance metrics (accuracy, precision, recall) and visualized insights with Matplotlib & Seaborn.

[Elevvo Pathways] - [INTERNSHIP] [07/2025 – 08/2025]

[Data Analytics]

- Demonstrated strong self-learning and problem-solving abilities by independently completing assigned data analytics tasks and utilizing online resources (e.g., Kaggle) for knowledge acquisition.
- Conducted EDA on Titanic dataset, uncovering survival trends (e.g., 74% of females survived compared to 19% of males).
- Utilized Python (Pandas, Matplotlib, Seaborn) for data manipulation, cleaning, and visualization.

[Information Technology Institute - ITI] - [INTERNSHIP] [07/2025 – 07/2025]

[Introduction to Web Technologies]

Completed a 60-hour intensive training program for students brought by Information Technology Institute (ITI) in Web Technologies, gaining foundational skills in front-end development.

- Developed responsive and interactive websites, improving user experience through CSS3 animations & JS event handling.
- Applied accessibility standards, boosting page readability & SEO performance.

**[CIB BANK] - [INTERNSHIP]**

[07/2025 – 07/2025]

- I acquired an understanding of the different sectors within the banking industry.
- I familiarized myself with the online banking system, including its features, functionalities, and security measures.
- I learned about the concept of financial inclusion and its importance in providing access to financial services for underserved populations.

## ATTENDING TRAINING COURSES

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**[Intermediate in SQL]**

[DataCamp-2025]

- Applied SQL queries for data extraction, cleaning, and generating insights from relational databases.

**[Introduction to Software Engineering Certificate]**

[SPRINTS-2025]

- Mastered SDLC phases and designed system diagrams (UML)

**[Programming with Python Certificate]**

[SPRINTS-2025]

- Built small automation scripts & implemented control flow structures.

**[Introduction to Cybersecurity Certificate]**

[CISCO-2025]

- Identified common threats (malware, phishing) & explored security tools (firewalls, encryption).

**[Introduction to Modern AI Certificate]**

[CISCO-2025]

- Explore ethical considerations and limitations in modern AI systems
- Applied AI-powered tools (chatbots, image recognition) and studied ethical considerations.

**[Teamwork Skills Certificate]**

[EDRAAK-2022]

- Collaboration, conflict resolution, productivity management, leadership.

## PROFESSIONAL SKILLS

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- Data & AI: Python, SQL, Power BI, Machine Learning (Scikit-Learn).
- Web Technologies: HTML5, CSS3, JavaScript.
- Tools: MS Excel, MS Word.
- EFFECTIVE COMMUNICATION AND COLLABORATION SKILLS.
- RELIABLE, RESILIENT, AND ADAPTABLE IN DYNAMIC ENVIRONMENTS
- TIME MANAGEMENT.

## HONORS & AWARDS

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**Certificate of Excellence (Top 20 Graduates), Machine Learning Summer Training Program.**

[November 2025]

- Awarded by the Information Technology Development Agency (ITIDA) and NTI for ranking among the top-performing students in the 2025 cohort with 100% Score.

**BIS Teams, Helwan University | Marketing and PR Member**

[07/2025 – 10/2025]

- **Collaborated** with the marketing team to promote departmental events and enhance the image among students.
- **Assisted** in organizing high-level academic seminars, including the welcoming of official delegation visits.
- **Developed** engaging content and communication strategies to increase student engagement and participation in team/student activities.

**Certificate of Appreciation, National Quality Assurance & Accreditation Visit Helwan University, BIS Department**

[April 2025]

- Business Information Systems - BIS, Helwan University  
Awarded in recognition of active participation and contribution during the departmental seminar welcoming the National Authority for Quality Assurance and Accreditation of Education (NAQAAE) team visit.

## **LANGUAGES**

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- ARABIC [MOTHER TONGUE]
- ENGLISH [VERY GOOD – C1]