

Curriculum Vitae (CV)

Eng. Aya Hesham Saad



Personal Information:

Academic Rank: Teaching Assistant of Computer Science.

Department: Computer Science.

Specialization: Computer Science.

Position: Teaching Assistant in Computer Science Department.

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Education:

Degree	Discipline	Institution	Year
B.Sc.	Computer Science	HIGHER TECHNOLOGY INSTITUTE	2019

Academic Experience:

Institution: Higher Technological Institute.

Rank: Teaching Assistant

Dates: 2022-up to now

Institution: Egyptian Chinese College for Applied Technology.

Rank: Teaching Assistant

Dates: 2021-2022

Research interests:

- Machine Learning.
- Deep Learning.
- Data Science.
- Mathematics.
- Communication over Edge Network.
- Theory of Computations.

Certifications or Professional Registrations:

Honors and Awards:

- Higher Technology Institute Awards for being the first in my class in my academic years at the university in 2018-2019

Scientific conferences

1. Attending PHD debate in Faculty of computers and Artificial Intelligence, Benha University, 2022.
2. Attending Master debate in Faculty of Computer and Information Science, Menoufia University, 2020.
3. Attending Information and Communication Technology (ICT Cairo) in 2019.

Courses taught

- Structured Programming
- Object-Oriented Programming
- Java Programming Language
- C Programming Language
- Operating System (Linux)
- Compiler Theory.
- Interfaces.
- Modeling and Simulation.
- Introduction to Information Systems.
- Data Structure.
- File Organization.
- Computer Graphics.