

# NILE UNIVERSITY

NU is the first research, Non-Profit “Ahleya” university in Egypt . It was inaugurated in 2007 as a world-class, internationally recognized education and research University.

## School of Information Technology and computer Science, Nile University (ITCS) is seeking to hire:

### Teaching Assistant (TA)

The School of Information Technology and computer Science, Nile University (ITCS) is hiring Teaching Assistants (TA) in Computer Sciences and Artificial Intelligence for the academic year 2021/2022

#### **The Successful candidate will:**

Required to teach and lead the course tutorials, labs, exercises for undergraduate courses (Computer science/Artificial Intelligence BSc Program) like:

- Computer Programming.
- Data structure.
- Computer Architecture.
- Compilers
- Machine learning.
- Software Engineering.
- Database Systems.
- Image Processing
- Computer Vision
- Augmented Reality
- Required to carry out administrative tasks that include and not limited to; supporting in administrative and academic committees, student development programs, student admission and recruiting process, course development, Quality Assurance procedures and requirements

#### **Requirements:**

B.Sc. from Schools/programs of Computer Science, Computer Engineering, or any related fields with minimum  $CGPA \geq 3.0$  or equivalent.

- Previous teaching experience is a plus.
- Be Familiar with the following topics:
- Machine Learning/Artificial Intelligence.
- Image processing/ Computer Vision systems.
- Augmented Reality/Virtual Reality.
- Database systems and Big Data.
- Software Engineering.
- Linux OS and programming Languages such as C++, Python, and Java.

#### **Benefits:**

- You will be enrolled in the MSc program of Informatics, Software Engineering, and Information Security at Nile university with the possibility to pursue your master thesis.

#### **To Apply:**

Candidates must submit their CV to [ITCS.careers@nu.edu.eg](mailto:ITCS.careers@nu.edu.eg) and mention the title of the job in the subject of their email.

### For More information

<https://nu.edu.eg/jobs.php>

