



In Nairobi, where millions of young people grow up without access to quality education and training, digital skills offer one of the few concrete pathways to employment. The Digital School is where this journey begins.

The future is digital

ALICE FOR CHILDREN'S DIGITAL SCHOOL IS THE FIRST STEP TOWARD TURNING SKILLS INTO REAL JOB OPPORTUNITIES FOR YOUNG PEOPLE FROM THE SLUMS OF NAIROBI

THE **CONTEXT** IN WHICH WE WORK

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ALICE FOR CHILDREN'S **RESPONSE**

We support more than 4,000 children through a pathway we call ***From Slum to Job***: a journey that starts with basic education, continues through school, health, and nutrition, and **leads to entry into the world of work** through vocational training programs.

Our goal is to provide concrete tools so that every child can build their future with autonomy, skills, and dignity.

ALICE DIGITAL SCHOOL

ACTIVE SINCE
2024

154
HOURS OF TRAINING
PER CLASS
EVERY YEAR

2 LABS WITH **60**
COMPUTER STATIONS

90
STUDENTS IN 2026
-HALF OF THEM
GIRLS

- Alice for Children's Digital School offers secondary school students practical training in **programming, graphic design, social media management, and e-commerce**, skills in demand in the rapidly growing digital market.
- The program combines weekly lessons, intensive holiday sessions, and extracurricular activities, with the support of **local and specialized partners** like **Moringa School** and **ADMI**.
- Students learn in a **solar-powered laboratory equipped with computers, internet connectivity, and professional tools**, turning the school into a hands-on, skills-oriented learning environment.



START
2026

480

HOURS OF TRAINING
PER CLASS
EVERY YEAR

NOT JUST TRAINING,
WE LEAD TO EMPLOYMENT.

12

STUDENTS IN 2026
- HALF OF THEM
GIRLS

Forecast

25 STUDENTS IN 2027
50+ STUDENTS IN 2028



ALICE DIGITAL ACADEMY

The Digital School is the starting point: a space where boys and girls can acquire the basics, discovering their aptitudes and passions.

Here, students prepare for the transition to the **Alice Digital Academy (ADA)**, the post-secondary professionalization pathway, **where skills are strengthened and become concrete tools for entering the job market.**

“From Slum to Job” is a gradual and intentional process that transforms access into capability, and capability into real opportunities.

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12

STUDENTS IN 2026
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Forecast

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ALICE DIGITAL ACADEMY **The support from CLUSIT**

- **Sensibilization of Italian cybersecurity professionals**
 - A session dedicated to Africa and Alice for children during 2026 Security Summit
- **Course design**
 - Involvement of Clusit members
 - Open talks with local trainer
- **Tutoring**
 - 6 professionals are remote tutors for the Academy's students
- **Links to potential jobs**
 - Preliminary scouting of interest with major Kenyan companies
 - Meetings planned next september in Nairobi to explore real job opportunities and interest in designing and organizing next years sessions



Founded in 2000 at the Department of Computer Science of the University of Milan.
The largest and most authoritative Italian non-profit association in the field of cybersecurity.
Today it represents over 700 organizations from all sectors of the national system.

Objectives

Promote cybersecurity awareness among companies, public administration, and citizens.
Contribute to the development of laws, standards, and regulations involving cybersecurity at national and European levels.
Support the definition of training paths for the preparation and certification of various professional roles in the security sector.
Promote the use of methodologies and technologies to improve security levels across different contexts.

Institutional Role

At the national level, Clusit collaborates with:

- Presidency of the Council, various ministries; Bank of Italy, Postal and Communications Police; Carabinieri, Guardia di Finanza;
- ACN (National Cybersecurity Agency); Data Protection Authority, National CERT and CERT PA
- Universities and Research Centers; Professional and Consumer Associations; Confindustria, Confcommercio, CNA

International relations

Clusit participates in various international initiatives with:

- CERTs, CLUSIs, Universities and Research Centers in over 20 countries
- European Commission, ENISA, ITU, OECD, UNICRI
- Major professional associations (ASIS, CSA, ISACA, ISC2, ISSA, SANS)
- Consumer associations



TROUGH DIGITAL **to the** **FUTURE**

**THANK
YOU!**



LET'S TALK ABOUT IT:

Sergio Fumagalli
s.fumagalli@aliceforchildren.it