



6 Courses

Introduction to Hardware  
and Operating Systems

Introduction to Software,  
Programming, and  
Databases

Introduction to Cloud  
Computing

Introduction to Networking  
and Storage

Introduction to  
Cybersecurity Essentials

Practice Exam for CompTIA  
ITF+ Certification



Jun 30, 2024

**Jonathan Bello**

has successfully completed the online, non-credit Specialization

# Information Technology (IT) and Cloud Fundamentals

In this Specialization, learners gained essential IT skills. They are now familiar with hardware, connectors, peripherals, operating system installation, configuration, and workstation evaluation and preferred troubleshooting processes. Learners can describe software classifications and management practices, cloud computing characteristics, benefits and trends, and web browser essentials. Learners have foundational knowledge of software development basics, programming logic, and database basics. Learners can describe storage devices, networks, and cybersecurity essentials including common security risks, and secure browsing practices. The specialization holder should now be ready for training in entry-level IT roles including IT support, software development, data analytics and others.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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