



# Piero Alessandro Isidro Yaranga

ESTUDIANTE DE INGENIERIA DE  
SISTEMAS

## CONTACTO

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+51 960918784



piero\_isya123@outlook.com

## HABILIDADES

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- Liderazgo
- Comunicación asertiva
- Resolución de problemas
- Trabajo en equipo
- Responsabilidad

## EDUCACIÓN

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- Primaria y secundaria  
concluidos

- Ingeniería de sistemas

Universidad Nacional del Centro  
del Perú - 2024 ACTUALIDAD

## IDIOMAS

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- Inglés
- Español (nativo)

## ACERCA DE MÍ

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Soy una persona proactiva, organizada y responsable, con buenas relaciones interpersonales. Siempre tengo la mejor disposición para la realización de mis labores. Estudiante de la carrera de Ingeniería de sistemas con conocimiento en lenguajes de programación distintos (Java, C++)

## CONOCIMIENTOS DE COMPUTACION

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- Programacion en Java
- Programacion en C++
- Erwin
- Bizagi Modeler
- MySql
- SQL Server
- Microsoft office
- Excel

## CERTIFICACIONES

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- Conceptos Básicos de Hardware de Computadora
- "Inspiring study conference with google"
- V Congreso macro regional de Ingeniería de Sistemas y Ciencias de la Informacion
- Diseño de la interfaz de usuario: texto, color, imágenes, imágenes en movimiento y sonido
- Codificacion sencilla
- Aprender de los principales incidentes de ciberseguridad

## Statement of participation

### Piero Alessandro Isidro Yaranga

has completed the free course including any mandatory tests for:

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#### Simple coding

This free 2-hour course introduces the core concepts, jargon and skills needed to code.

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**Issue date:** 12 April 2024



**[www.open.edu/openlearn](https://www.open.edu/openlearn)**

This statement does not imply the award of credit points nor the conferment of a University Qualification.  
This statement confirms that this free course and all mandatory tests were passed by the learner.

Please go to the course on OpenLearn for full details:  
<https://www.open.edu/openlearn/digital-computing/simple-coding/content-section-0>

**COURSE CODE: SCOD\_1**

## Statement of participation

**Piero Alessandro Isidro Yaranga**

has completed the free course including any mandatory tests for:

### **Designing the user interface: text, colour, images, moving images and sound**

This 4-hour free course taught how text, colour, images, moving images and sound interact to produce a user-friendly interface.

**Issue date:** 12 April 2024



**[www.open.edu/openlearn](https://www.open.edu/openlearn)**

This statement does not imply the award of credit points nor the conferment of a University Qualification.  
This statement confirms that this free course and all mandatory tests were passed by the learner.

Please go to the course on OpenLearn for full details:  
<https://www.open.edu/openlearn/digital-computing/designing-the-user-interface-text-colour-images-moving-images-and-sound/content-section-0>

**COURSE CODE: M873\_1**

## Statement of participation

### Piero Alessandro Isidro Yaranga

has completed the free course including any mandatory tests for:

#### Learning from major cyber security incidents

This free 8-hour course analysed various types of cyber attacks through a series of case studies.

**Issue date:** 12 April 2024



[www.open.edu/openlearn](https://www.open.edu/openlearn)

This statement does not imply the award of credit points nor the conferment of a University Qualification.  
This statement confirms that this free course and all mandatory tests were passed by the learner.

Please go to the course on OpenLearn for full details:  
<https://www.open.edu/openlearn/digital-computing/learning-major-cyber-security-incidents/content-section-0>

COURSE CODE: TM255\_1



UNIVERSIDAD NACIONAL DEL  
CENTRO DEL PERÚ



FACULTAD DE  
INGENIERIA DE SISTEMAS

### TEMARIO

- INTELIGENCIA ARTIFICIAL
- DIGITAL SUPPLY CHAIN CON GEN AI OPORTUNIDADES Y RIESGOS
- INTELIGENCIA ARTIFICIAL GENERATIVA Y ESTRATEGIAS TI
- ADOPCIÓN DEVOPS EN ORGANIZACIONES

## CERTIFICADO

Otorgado a:..... ISIDRO YARANGA PIERO ALESSANDRO.....

Por haber participado en calidad de .....Asistente..... en el  
V CONGRESO MACRO REGIONAL DE INGENIERÍA DE SISTEMAS Y CIENCIAS DE LA INFORMACIÓN,  
desarrollado del 4 al 6 de octubre de 2023, en la Universidad Nacional del Centro del Perú,  
con una duración de 40 horas académicas.

Huancayo, 06 de octubre de 2023.



Dr. Héctor Huamán Samaniego  
Decano



Dr. Eli Caro Meza  
Vicerrector Académico - UNCP



# Certificate of Course Completion

Piero Alessandro Isidro Yaranga

has successfully achieved student level credential for completing  
the Computer Hardware Basics course.

The student was able to proficiently:

- Install components to build, repair, or upgrade personal computers.
- Describe common device hardware and preventive maintenance.
- Explain the features and functions of laptops.
- Explain the features and functions of mobile devices.
- Define general and fire safety standards.



Scan to Verify

*Laura Quintana*

Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

April 12, 2024





Duración  
1 conferencia +  
sesiones digitales  
Carga:  
80 horas  
Vigencia:  
Indefinida

# Certificado

```
def dotwrite(ast):  
    nodename = getNodeName()  
    label=symbol.sym_name.get(int(ast[0]),a  
    print ' %s [%s]' % (nodename,  
    if isinstance(ast[1], list):  
        if ast[1].strip():  
            print ' %s' % ast  
        else:  
            print  
    else:  
        print  
    children = []  
    for n, child in enumerate(ast[1:]):  
        children.append(dotwrite(child))  
    print ' %s -> %s' %  
    for name in children:  
        print ' %s' % name
```

**Piero Alessandro Isidro Yaranga**

Como testimonio de su participación activa en calidad de ASISTENTE al curso de entrenamiento:  
"INSPIRING STUDY CONFERENCE WITH GOOGLE"

Superando los objetivos trazados satisfactoriamente, es todo cuanto certificamos en honor a la verdad  
para fines que convengan al interesado.

**Fecha: 27/5/2023**



  
Paul Cornejo Peralta  
Google For Education  
CERTIFIED TRAINER  
189971514390510850

  
Carlos Alejandro C. Santa Cruz  
Organizador de eventos Progressio  
Para América Latina



CAMARA MUNDIAL  
DE CONFERENCISTAS  
EXPOSITORES Y  
ORADORES

**PROGRESIO**  
América Latina

## Certificate of Course Completion

Piero Alessandro Isidro Yaranga

has successfully achieved student level credential for completing the Networking Basics course.

The student was able to proficiently:

- Explain important concepts in network communication, network types, components, and connections.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of an IP address and IPv4 addresses are used in network communication.
- Explain features of IPv6 addressing.
- Explain how routers connect networks together.
- Use various tools to test and troubleshoot network connectivity.
- Configure an integrated wireless router and wireless client to connect securely to the internet.



Scan to Verify



Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

May 05, 2024



## Certificate of Course Completion

Piero Alessandro Isidro Yaranga

has successfully achieved student level credential for completing  
the Cyber Threat Management course.

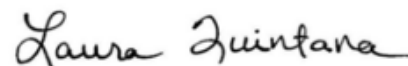
The student was able to proficiently:

- Explain why organizations must conform with specific compliance frameworks according to institutional context.
- Evaluate network and systems vulnerability.
- Given an organizational context, create a vulnerability assessment plan by identifying and describing relevant threats.
- Explain how IT systems vulnerability is assessed.
- Select security controls based on organizational relevance and create a risk management plan.
- Explain how organizations recover from cybersecurity exploits.
- Given organizational contexts, recommend disaster recovery and incident response activities.
- Explain how forensic investigations of internal and external security incidents are performed.



Scan to Verify

July 18, 2024



Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

## Statement of Achievement

Piero Alessandro Isidro Yaranga

has successfully achieved student level credential for completing the Python Essentials 1 course, provided by Cisco Networking Academy in collaboration with OpenEDG Python Institute.

The graduate is able to proficiently:

- Design, develop, debug, execute, and refactor simple computer programs written in Python 3.
- Think algorithmically to analyze problems and implement them as computer processes.
- Use the syntax, semantics, and the most important elements of the Python Standard Library to write Python scripts and resolve typical implementation challenges.
- Understand the role of a programmer in the software development process.
- Attempt the qualification PCEP – Certified Entry-Level Python Programmer from OpenEDG Python Institute and continue their professional development at an intermediate level with Python Essentials 2.



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*Laura Quintana*

Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy

June 07, 2024

# Certificate of Course Completion

Piero Alessandro Isidro Yaranga

has successfully achieved student level credential for completing  
the Introduction to Cybersecurity course.


The student was able to proficiently:

- Explain the basics of being safe online, including what cybersecurity is and its potential impact.
- Explain the most common cyber threats, attacks, and vulnerabilities.
- Explain how to protect oneself while online.
- Explain how organizations can protect their operations against these attacks.
- Access a variety of information and resources to explore the different career options in cybersecurity.



Scan to Verify

June 14, 2024



*Laura Quintana*

Laura Quintana  
Vice President and General Manager  
Cisco Networking Academy