Networking Academy — CISCO

Certificate of Course Completion

Benson Ngatia

has successfully achieved student level credential for completing the *Network Technician Career Path*.

The student was able to proficiently:

- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of IPv4 and IPv6 addresses.
- Configure an integrated wireless router and wireless client to connect securely to the internet.
- Explain how Ethernet operates in a switched network.
- Compare the operations of transport layer protocols in supporting end-to-end communication.
- Explain how DNS and DHCP services operate and diagnose basic network connectivity issues.
- Explain how routers use network layer protocols and services to enable end-to-end connectivity.
- Demonstrate effective troubleshooting methodologies and help desk best practices.
- Configure secure user access on a network.

CISCO Networking Academy — Verified — Network Technician Career Path

Scan to Verify

Lynn Bloomer

Lynn Bloomer
Director, Cisco Networking Academy

Issued on: Dec 08, 2025

Statement of Achievement

Benson Ngatia

has successfully achieved student level credential for completing the *JavaScript Essentials 1* course, provided by Cisco Networking Academy in collaboration with OpenEDG JavaScript Institute.
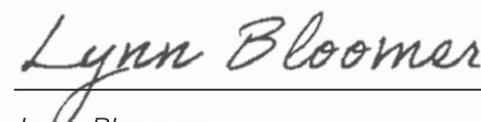
The graduate is able to proficiently:

- Understand the syntax of the core JavaScript language that allows for working with variables, operators, flow control, and functions.
- Understand the basics of the JavaScript data types system, distinguishing between primitive and complex types.
- Think algorithmically and can analyze a problem using a programmatic conceptual apparatus.
- Choose a data type adequate to the problem being solved and use suitable flow control means.
- Design, develop, and improve very simple JavaScript programs.
- Interpret and handle basic exceptions related to errors in program execution.
- Understand a programmer's work in the software development process and the role of fundamental development tools.
- Understand how a program is interpreted and executed in an actual computer environment, local or remote.

Scan to Verify

Lynn Bloomer

Lynn Bloomer
Director, Cisco Networking Academy
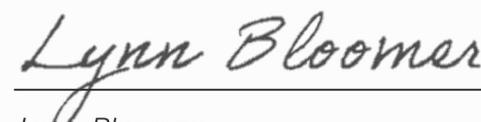
Statement of Achievement

Benson Ngatia

has successfully achieved student level credential for completing the *JavaScript Essentials 2* course, provided by Cisco Networking Academy in collaboration with OpenEDG JavaScript Institute.

The graduate has studied:

- Techniques for constructing and modifying objects, including the use of prototypes and inheritance.
- Methods for defining and encapsulating class properties and managing array data, including JSON conversion.
- Utilization of the Math object and regular expressions for mathematical and string operations.
- Advanced function techniques and asynchronous programming, including callbacks and iterators.
- Problem analysis and program development using algorithmic thinking and object-oriented principles.

Cisco Networking Academy
Verified
JavaScript Essentials 2

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Lynn Bloomer

Lynn Bloomer
Director, Cisco Networking Academy

Issued on: Dec 08, 2025

ORACLE
University

Oracle Certified Foundations Associate

Certificate of Recognition

BENSON MUKUHA NGATIA

Oracle Cloud Infrastructure 2025 Certified Foundations Associate

This certifies that the above named is recognized by Oracle Corporation as Oracle Certified.

October 22, 2025

Date

Damien Carey
Senior Vice President, Oracle University

This eCertificate is valid until October 22, 2027

323239845OCI25FNDCFA

Goskills

Certificate of Completion

Awarded   to

Benson Ngatia

How   to Create an Online Training   Course

Estimated study   time: 6h

February   12,   2026