

ECDL PROFILE CERTIFICATE

VER-MAMI JEREMY-DANIEL

has successfully completed the following modules:
a promovat cu succes următoarele module:

Module	Syllabus	Date
Computer Essentials / Utilizarea computerului	1.0	09.11.2023
Word Processing / Editare de text	6.0	23.11.2023
Spreadsheets / Calcul tabelar	6.0	11.01.2024
Online Essentials / Instrumente Online	1.0	18.01.2024
Presentation / Prezantari	6.0	25.01.2024
Using Databases / Baze de date	6.0	25.01.2024
IT Security / IT Security	1.0	01.02.2024
Computing / Computing	1.0	08.02.2024
Online Collaboration / Online Collaboration	1.0	08.02.2024
Web Editing / Web Editing	2.0	29.02.2024
Robotics / Robotics	1.0	21.03.2024
Digital Marketing / Digital Marketing	1.0	28.03.2024
Information Literacy / Utilizare informatii online	1.0	04.04.2024
Image Editing / Image Editing	2.0	30.05.2024
3D Printing / 3D Printing	1.0	14.06.2024

This candidate has achieved the ECDL Profile.
Acest candidat a obtinut certificarea ECDL PROFIL.

Irinuca Văduva



General Manager ECDL ROMANIA

RO-C 133489

Serial Number

27.06.2024

Date

RO 140406

Candidate Registration Number



Jeremy Daniel Vér

Date of birth: 10/05/2006


Nationality: Romanian

Gender: Male

CONTACT

 Oradea, Romania (**Home**)

 jerry@voltary.net

 (+40) 775172320

WORK EXPERIENCE

12/03/2023 – 10/04/2024 Hungary

Programmer Antlify

- Front-end website development
- Website engineering
- Wordpress development and setup
- Hosting setup
- Devops
- Back-end website development

10/05/2022 – CURRENT Romania

Programmer Voltary

Personal projects for friends and other contacts

- Computer building
- Computer maintenance
- Audio system engineering
- Audio system setup
- Software development
- Website development
- Mobile app development
- Game server development

Professional realization of websites

- pundolmetschen.de
- catarinaflorinda.com
- mazurdesign.hu

10/10/2023 – CURRENT Oradea, Romania

Sound designer & engineer Colegiul National Mihai Eminescu

- Designing the sound system in the event hall
- Setting up the sound system in the event hall
- Maintenance of the sound system in the event hall

15/09/2021 – 15/10/2021

Software developers HL Game System

- Script developing for game server

EDUCATION AND TRAINING

11/09/2020 – 15/07/2022 Romania

Completion of 10th grade Colegiul National Mihai Eminescu

Website <https://eminescu.rdsor.ro>

10/09/2023 – CURRENT Romania

Cisco Certified Network Associate Cisco Systems

Website <https://www.cisco.com>

15/06/2024 Oradea, Romania

Graduating 12th grade Colegiul National Mihai Eminescu

Website <https://eminescu.rdsor.ro>

01/10/2024 – CURRENT Oradea

Studying at University University of Oradea

Website <https://www.uoradea.ro>

LANGUAGE SKILLS

MOTHER TONGUE(S): Hungarian

Other language(s):

Romanian

Listening C2

Spoken production C2

Reading C2

Spoken interaction C2

Writing C2

English

Listening C1

Spoken production C1

Reading C1

Spoken interaction C1

Writing C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

JavaScript | Microsoft Office | Programming | Website Development | Application Development | Software Development | Website Design. | Linux (Red Hat, Debian) | Python | CSS | Java | Git | HTML | SQL

CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea


Academy Name

Romania

Location

15 Oct 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

15 Oct 2023

Dear JEREMY-DANIEL VER-MAMI,

I want to congratulate you on completing the Cisco® **CCNAv7: Introduction to Networks** course as part of the Cisco Networking Academy® program. This hands-on, lab-oriented course has prepared you for tremendous career opportunities.

You have achieved student level credential for completing CCNAv7: Introduction to Networks, and acquired the following capabilities:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

In today's world, technical literacy is more important than ever, and Cisco is proud to provide you with the knowledge and skills necessary to build and maintain digital networks.

Keep up the great work and best wishes for continued future success.

Sincerely,



Chuck Robbins
Chairman and Chief Executive Officer
Cisco

CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.
- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

8 Nov 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

8 Nov 2023

Dear JEREMY-DANIEL VER-MAMI,

I want to congratulate you on completing the Cisco® **CCNAv7: Switching, Routing, and Wireless Essentials** course as part of the Cisco Networking Academy® program. This hands-on, lab-oriented course has prepared you for tremendous career opportunities.

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- Configure IPv4 and IPv6 static routing on routers.

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Keep up the great work and best wishes for continued future success.

Sincerely,



Chuck Robbins
Chairman and Chief Executive Officer
Cisco

CCNAv7: Enterprise Networking, Security, and Automation

The student has successfully achieved student level credential for completing CCNAv7: Enterprise Networking, Security, and Automation course administered by the undersigned instructor. The student was able to proficiently:

- Configure single-area OSPFv2 in both point-to-point and multiaccess networks.
- Explain how to mitigate threats and enhance network security using access control lists and security best practices.
- Implement standard IPv4 ACLs to filter traffic and secure administrative access.
- Configure NAT services on the edge router to provide IPv4 address scalability.
- Explain techniques to provide address scalability and secure remote access for WANs.
- Explain how to optimize, monitor, and troubleshoot scalable network architectures.
- Explain how networking devices implement QoS.
- Implement protocols to manage the network.
- Explain how technologies such as virtualization, software defined networking, and automation affect evolving networks.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

8 Nov 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

8 Nov 2023

Dear JEREMY-DANIEL VER-MAMI,

I want to congratulate you on completing the Cisco® **CCNAv7: Enterprise Networking, Security, and Automation** course as part of the Cisco Networking Academy® program. This hands-on, lab-oriented course has prepared you for tremendous career opportunities.

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In today's world, technical literacy is more important than ever, and Cisco is proud to provide you with the knowledge and skills necessary to build and maintain digital networks.

Keep up the great work and best wishes for continued future success.

Sincerely,



Chuck Robbins
Chairman and Chief Executive Officer
Cisco

IT Essentials

The student has successfully achieved student level credential for completing IT Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Select and install the appropriate computer components to build, repair, or upgrade personal computers.
- Demonstrate safe lab procedures.
- Appropriate use of tools to perform preventive maintenance and troubleshooting on personal computers.
- Perform installation, repair, maintenance, and troubleshooting of Windows operating systems.
- Explain the operation of local area networks and configure devices to connect to LANs and the Internet.
- Configure devices to connect to the Internet and Cloud services.
- Explain how to configure, repair, upgrade, maintain, and troubleshoot laptops and mobile devices.
- Explain how to configure, secure and troubleshoot mobile, OS X, and Linux operating systems.
- Install and share a printer to meet requirements.
- Implement basic host, data, and network security.
- Explain the roles and responsibilities of the IT professional.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

15 May 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

15 May 2023

Dear JEREMY-DANIEL VER-MAMI,

Congratulations on completing the **IT Essentials** course as part of the Cisco Networking Academy® program. This hands-on, lab-oriented course has prepared you for exciting career opportunities in the technology industry.

You have achieved student level credential for completing **IT Essentials**, and acquired competencies that include the following:

- Select and install the appropriate computer components to build, repair, or upgrade personal computers.
- Demonstrate safe lab procedures.
- Appropriate use of tools to perform preventive maintenance and troubleshooting on personal computers.
- Perform installation, repair, maintenance, and troubleshooting of Windows operating systems.
- Explain the operation of local area networks and configure devices to connect to LANs and the Internet.
- Configure devices to connect to the Internet and Cloud services.
- Explain how to configure, repair, upgrade, maintain, and troubleshoot laptops and mobile devices.
- Explain how to configure, secure and troubleshoot mobile, OS X, and Linux operating systems.
- Install and share a printer to meet requirements.
- Implement basic host, data, and network security.
- Explain the roles and responsibilities of the IT professional.

Technical literacy is more important today than ever before, and Cisco is proud to provide you with the knowledge and skills necessary to build and maintain digital networks.

Please accept my best wishes for your continued success.

Sincerely,



Chuck Robbins
Chief Executive Officer
Cisco



CPP: Advanced Programming in C++

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

This Statement of Achievement is to acknowledge that during the course CPP: Advanced Programming in C++, the student has been able to accomplish coding tasks related to the more advanced C++ topics such as templates (template mechanism, reading, using and creating template functions and classes), the Standard Template Library (including the IO part), and solving programming problems with STL predefined classes and methods.

By completing the course, the student is now ready to attempt the qualification CPP – C++ Certified Professional Programmer Certification, from the C++ Institute.

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

25 Jan 2024

Date

JEREMY-DANIEL VER-MAMI

Instructor



CLA: Programming Essentials in C

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

This Statement of Achievement is to acknowledge that during the course CLA: Programming Essentials in C, the student has been able to accomplish coding tasks related to the basics of programming, and understands the programming techniques, customs and vocabulary used in the C language.

By completing the course, the student is now ready to attempt the qualification CLA – C Programming Language Certified Associate Certification, from the C++ Institute.

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

29 Jan 2024

Date

JEREMY-DANIEL VER-MAMI

Instructor



CLP: Advanced Programming in C

During the Cisco Networking Academy® course, administered by the undersigned instructor, the student has studied the following skills:

This Statement of Achievement is to acknowledge that during the course CLP: Advanced Programming in C, the student has been able to accomplish coding and design tasks related to the advanced techniques of programming in the C programming language, as well as fundamental issues connected to running programs in multi-processed/multi-threaded environments, and using network sockets, low level I/O, and new C11 capabilities in Linux/Unix/POSIX and Windows environments.

By completing the course, the student is now ready to attempt the qualification CLP – C Certified Professional Programmer Certification, from the C++ Institute.

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

25 Jan 2024

Date

JEREMY-DANIEL VER-MAMI

Instructor

Emerging Technologies Workshop - Experimenting with REST APIs using Webex Teams

The student has successfully achieved student level credential for completing Emerging Technologies Workshop - Experimenting with REST APIs using Webex Teams administered by the undersigned instructor. The student was able to proficiently:

- Explain the concept of APIs and the importance of RESTful APIs for software integration.
- Use Cisco Spark for Developers to execute a variety of API calls.
- Use the Postman application to execute common calls to the Cisco Spark REST API.
- Use Python to automate Cisco Spark tasks and build a simple automation bot.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

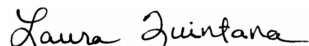
Academy Name

Romania

Location

25 Jan 2024

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

IoT Fundamentals: Hackathon Playbook

For completing the Cisco Networking Academy® IoT Hackathon, and demonstrating the ability to perform the following:

- Empathize with users and get insights to solve a problem.
- Define a problem and brainstorm solutions.
- Create an IoT prototype.
- Create a Business Model Canvas.
- Present the solution to the judging panel and demo the prototypes.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

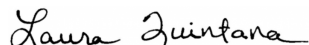
Academy Name

Romania

Location

25 Jan 2024

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

IoT Fundamentals: Big Data & Analytics

For completing the Cisco Networking Academy® Big Data & Analytics course, and demonstrating the ability to perform the following:

- Explain the value of data analytics for an IoT solution.
- Describe and Apply the data analysis process to solve a problem.
- Apply Python scripts to collect, prepare, analyze and visualize or export data.
- Apply basic machine learning algorithms.
- Apply data visualization and storytelling techniques to communicate results of analysis.
- Describe approaches to data management including SQL and No-SQL solutions.
- Explain the fundamental concepts behind the main Big Data platforms.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

9 Nov 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy



Dear JEREMY-DANIEL VER-MAMI,

Congratulations on completing the NDG Linux Unhatched course in the Cisco Networking Academy. This letter documents you have successfully completed the NDG Linux Unhatched course, which provides an introduction to the Linux command line. Linux is everywhere! As the reach of Linux continues to grow, knowledge of Linux is a core skill for all IT professionals. By completing this course, you have gained a better understanding of Linux.

If you decide to pursue additional knowledge of Linux consider:

NDG LINUX ESSENTIALS

This course is the perfect next step for beginners looking to expand their skills and knowledge of Linux. This full-semester course can be delivered as instructor-led training or as a self-paced learning experience. The NDG Linux Essentials course is designed to prepare you for the Linux Professional Institute Linux Essentials Professional Development Certificate.

Again, congratulations and we wish you continued success!

*Sincerely,
The NDG Team*

NDG LINUX SERIES

This certification level series offers beginners more rigorous in-depth coverage. The NDG Introduction to Linux I and NDG Introduction to Linux II courses focus on the basic Linux system administration skills needed in preparation for the Linux Professional Institute LPIC-1 certification.

Date 9 Nov 2023

Networking Essentials

The student has successfully achieved student level credential for completing Networking Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Explain the concept of network communication.
- Explain the basic requirements for getting online.
- Build a simple home network.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Create a fully connected LAN.
- Explain the DHCP address assignment process.
- Explain the principles of IPv4 and IPv6 address management.
- Explain how clients access internet services.
- Explain the function of common application layer services.
- Configure an integrated wireless router and wireless client to connect securely to the internet.
- Connect wireless PC clients to a wireless router.
- Explain how to use security best practices to mitigate attacks.
- Configure basic network security.
- Explain how to use the Cisco IOS.
- Build a simple computer network using Cisco devices.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

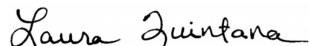
Academy Name

Romania

Location

15 Jan 2024

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy



Corporate
Social
Responsibility

Cisco Networking Academy

Certificate of Course Completion

Introduction to Packet Tracer

For completing the Cisco Networking Academy® Introduction to Packet Tracer course.

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

25 Jan 2024

Date

Laura Quintana

Laura Quintana
VP & General Manager, Cisco Networking Academy

Introduction to Cybersecurity

For completing the Cisco Networking Academy® Introduction to Cybersecurity course, and demonstrating the ability to explain the following:

- Global implications of cyber threats
- Ways in which networks are vulnerable to attack
- Impact of cyber-attacks on industries
- Cisco's approach to threat detection and defense
- Why cybersecurity is a growing profession
- Opportunities available for pursuing network security certifications

JEREMY-DANIEL VER-MAMI

Student

Colegiul National Mihai Eminescu, Oradea

Academy Name

Romania

Location

8 Nov 2023

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

Statement of Achievement

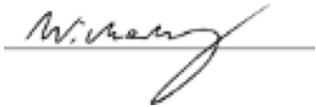
JavaScript Essentials 1 (JSE)

The graduate of the *JavaScript Essentials 1 (JSE)* course, provided by **Cisco Networking Academy**[®] in collaboration with **OpenEDG JavaScript Institute**:

- knows the syntax of the core JavaScript language to a degree that allows them to work with variables, operators, control flow, and functions;
- knows the basics of the JavaScript data types system, distinguishing between primitive and complex types, and is able to choose a type adequate to their needs;
- thinks algorithmically and can analyze a problem using a programmatic conceptual apparatus;
- knows how a program is interpreted and executed in an actual computer environment, and can design, develop, and improve very simple JavaScript programs;
- can interpret and handle basic exceptions related to errors in program execution;
- understands a programmer's work in the software development process, and the role of fundamental development tools.

JEREMY-DANIEL VER-MAMI

Student



Maciek Wichary
VP & CEO, OpenEDG

8 Nov 2023

Date