Home Address: Mathulini Area, Bhamshela, Ozwatini 3242

Resident Address: 477 Anton Lembede Street KZN Durban Central

Resident Address: 47 Mallinson Road Segnham KZN Durban

Contact No: <u>0661050449</u>

Email: 22111497@dut4life.ac.za

# NOMFUNDO NOLWAZI MANYONI

**OBJECTIVE:** A Female software developer who is highly motivated and diligent 3rd-year Diploma student in ICT Application Development seeking opportunities to apply and enhance my skills in a professional setting. I am passion in developing innovative software solutions, I am eager to contribute to a dynamic team and make a positive impact in the field.

## **Education:**

- Diploma in ICT Application Development (Ongoing), Durban University of Technology, Durban, [2021-2025]
- National Certificate (NSC)- With Bachelors, Cool Air secondary School, [2020]

### **Technical Skills:**

- Programming Languages: C#, Java, Python
- Web Development: HTML, CSS, JavaScript
- Database Management: SQL
- Software Development Tools: Microsoft Visual Studio, Eclipse, PyCharm
- Operating Systems: Windows, Linux

#### **Certifications:**

- Microsoft Certificate PL900: Power Platform Fundamentals
- Nemisa: Digital Entrepreneurship
- LinkedIn Certificates: Professional Soft Skills Learning Pathway
  - : Digital Literacy and Productivity Learning Pathway
- Cisco: Network Essential
- Cisco: Introduction to Packet Tracer
- Cisco: Cybersecurity Essentials
- Cisco: Introduction to IOT Badge

# **Projects:**

# 1. Birthday App

- Created an Automation that will send staff members Birthday Card if its their Birthday.
- Presented the project to the management team.

# 2. Booking Enquiry System

- Created a booking Automation for the Restaurant School so that bookings will be easy.
- Presented the project to the management team.

### 3. Cefeteria Website

- Created a website where customers can view the shop details including menus, management team, contact details.
- Collaborated with a team of two to ensure timely completion and quality assurance.
- Conducted testing and debugging to ensure optimal performance.
- Presented the project to the lecture and received great grades.
- Received positive feedback from lectures and tutors during a project showcase.
   event.

## 4. Digital Registration System

- Created Website where students can register, log in, write tests, access learning material, view their grades.
- Lecture can register, log in, update learning materials.
- The system updated the grades after taking a test.
- The system shows a timer while you are writing the exam.

## **Work Experience:**

- Volunteer at Varsitygenie, Durban University of Technology, June 2021
  - Participated in Hackathons to create Power Platform based business solutions for the University.
  - o Participated in Automating the University Processes
  - Contributed to helping students obtain Microsoft Certificates
- Communication Officer at VarsityGenie, Durban University of Technology, March 2023
  - I communicate with the people in the team letting them know about upcoming events.
  - Arrang meetings, interviews

# Leadership:

Leadership, to me, is not simply a title or a position of authority; it is a mindset and a set of qualities that empower individuals to bring about meaningful change. I believe that effective leadership is rooted in empathy, integrity, and the ability to inspire and motivate others towards a shared vision.

### **Additional Skills:**

- Strong problem-solving and analytical skills.
- Excellent communication and teamwork abilities.
- Detail-oriented with a focus on delivering high-quality work.
- Ability to adapt to new technologies and learn quickly.
- Automating Business processes
- Advanced computer skills

### References:

• Mr Fanie Ndlovu. Co- Chairman of Varsitygenie

Phone: 083 741 7606, 072 830 2523

Email: fanien@dut.ac.za

• Someleze Diko, Co- Chairman of VarsityGenie

Phone: 084 880 8391

Email: <a href="mailto:somelezediko@microsoft.com">somelezediko@microsoft.com</a>



# Nomfundo Nolwazi Manyoni

has successfully passed all requirements for

# Microsoft Certified: Azure Al Fundamentals

Credential ID:

FD4599ADF40221F8

Certification number: 43F6AD-

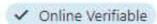
4F9Z7B

Earned on: June 29, 2023



Ing n.

Satya Narayana Nadella







# N Manyoni (22111497)

(Legal name: Nomfundo N Manyoni)

has successfully achieved the certification

# Microsoft Certified: Power Platform Fundamentals

Date of achievement: November 16, 2022

Certification Number: 1487-5437

Satya Narayana Nadella

# IIIII Networking CISCO Academy

# **Certificate of Course Completion**

# Nomfundo Nolwazi Manyoni

has successfully achieved student level credential for completing the Introduction to Internet of Things course.

The student was able to proficiently:

- Explain how IoT and Digital Transformation are positively impacting businesses and governments.
- Explain the importance of software and data for digital businesses and society.
- Explain the benefits of automation and artificial intelligence for digital transformation.
- Explain the concepts of Intent Based Networking.
- Explain the need for enhanced security in the digitized world.





Scan to Verify

Laura Zuintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy



# **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 how end-user devices and local networks interact with the global Internet.
- Explain the requirements for network connectivity.
- Build a small network using an integrated network router.
- Explain the importance of IP addressing.

Laura Quintana

VP & General Manager, Cisco Networking Academy

 Explain how the protocols of the TCP/IP suite enable network communication.

- Configure an integrated wireless router and wireless clients to connect securely to the Internet.
- Configure basic network security.
- Build a simple computer network using Cisco devices.
- Troubleshoot common network issues found in home and small business networks.

Nomfundo Nolwazi MANYONI	
Student	
Durban University of Technology	
Academy Name	
South Africa	30 Jun 2022
Location	Date



# Cybersecurity Essentials

For completing the Cisco Networking Academy® Cybersecurity Essentials course, and demonstrating the following abilities:

- Describe the tactics, techniques and procedures used by cyber criminals.
- Describe the principles of confidentiality, integrity, and availability as they relate to data states and cybersecurity countermeasures.
- Describe technologies, products and procedures used to protect confidentiality, ensure integrity and provide high availability.

- Explain how cybersecurity professionals use technologies, processes and procedures to defend all components of the network.
- Explain the purpose of laws related to cybersecurity.

Nomfundo Nolwazi MANYONI		
Student		
<b>Durban University of Technology</b>		
Academy Name		
South Africa	6 Jul 2021	
Location	Date	

Laura Quintana
VP & General Manager, Cisco Networking Academy



# Introduction to Packet Tracer

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

Nomfundo Nolwazi MANYONI		
Student		
Durban University of Technology		
Academy Name		
South Africa	28 Apr 2022	
Location	Date	

Laura Quintana

VP & General Manager, Cisco Networking Academy





Certificate of Completion Congratulations, Nomfundo Nolwazi Manyoni

# **Professional Soft Skills Learning Pathway**

Learning Path completed on Mar 21, 2023 at 11:04AM UTC • 9 hours 45 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Top skills covered

Communication, Emotional Intelligence, Critical Thinking, Soft Skills

Head of Content Strategy, Learning

LinkedIn Learning 1000 W Maude Ave Sunnyvale, CA 94085

Certificate ID: ARwA28ysivdZorli5P0NL2H5VrL-





Certificate of Completion Congratulations, Nomfundo Nolwazi Manyoni

# Digital Literacy and Productivity Learning Pathway

Learning Path completed on Mar 11, 2023 at 09:42PM UTC • 3 hours 56 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Top skills covered

Computer Literacy, Virtual Collaboration, Digital Literacy

Head of Content Strategy, Learning

LinkedIn Learning 1000 W Maude Ave Sunnyvale, CA 94085

Certificate ID: AWLbFZcYuKWF654xMRCdsV6hJ4Wb



# PROOF OF REGISTRATION To Whom It May Concern

29-Mar-2023

It is hereby confirmed that the under mentioned person is a registered student at DURBAN UNIVERSITY OF TECHNOLOGY.

Surname: MANYONI

Student Number: 22111497

**Registration Year:** 2023

Block: YEAR

**Department:** INFORMATION TECHNOLOGY

First Names: NOMFUNDO NOLWAZI

Qualification: DIIAF1 DIP INFO & COMM TECH/APP DEV (4 YEARS)

Offering Type: Durban Campus Full-time

**Period of Study:** Study period 3

FACULTY OF ACC AND INFORMATICS

Subject	Description	PreReq/Exp	Block	Class Group	Offering Type	Exam Year	Exam Month	Cancel	Amount
	Registration Fees/Levies								2970.00
	21 SEMESTER 1								
APDA101	APPLICATIONS DEVELOPMENT IA		21	Α	D1	2023	6	N	5570.00
BFND201	BUSINESS FUNDAMENTALS II		21	Α	D1	2023	6	N	3490.00
INMA201	INFORMATION MANAGEMENT IIA		21	Α	D1	2023	6	N	2680.00
ISYA201	INFORMATION SYSTEMS IIA		21	A	D1	2023	6	N	2680.00
ITPM101	IT PROJECT MANAGEMENT		21	A	D1	2023	6	N	3720.00
MCPA201	MOBILE COMPUTING IIA		21	A	D1	2023	6	N	2680.00
	22 SEMESTER 2			• •		2020	·		2000.00
CMEP101	COMMUNITY ENGAGEMENT		22	Α	D1	2023	11	N	2600.00
OWE TO	PROJECT				<b>D</b> .	2020			2000.00
INMB201	INFORMATION MANAGEMENT IIB	*	22	Α	D1	2023	11	N	2680.00
ISYB201	INFORMATION SYSTEMS IIB	*	22	A	D1	2023	11	N	2680.00
MCPB201	MOBILE COMPUTING IIB	*	22	Ä	D1	2023	11	N	4090.00
VICEBZUT	MOBILE COMPOTING IIB		22	A	DI	2023	11	IN	4090.00
									25242.00
								Subtotal:	35840.00
									25040.00
								Total:	35840.00

<sup>\*</sup> Subjects with Requisites will be cancelled if the requisite rules are not met in mid-year exams. Refer to Department handbook.



Outstanding Balance: 40782.00

Please verify and rectify the above registration details with the Facu	ılty Office to avoid academic and financial penalties before the dates published ir
the General handbook.	
	Faculty Officer



# REPUBLIC OF SOUTH AFRICA

Surname:

MANYONI

Names:

NOMFUNDO NOLWAZI

Sex:

F

Nationality:

RSA

Identity Number:

0304091066080

Date of Birth:

09 APR 2003

Country of Birth:

RSA

Status:

CITIZEN



Signature:



#### REPUBLIC OF SOUTH AFRICA

# STATEMENT OF RESULTS / STAAT VAN UITSLAE NATIONAL SENIOR CERTIFICATE / NASIONALE SENIOR SERTIFIKAAT

#### NOVEMBER 2020

## NOMFUNDO NOLWAZI MANYONI

EXAMINATION NUMBER / EKSAMENNOMMER: 5203111020017

ID NUMBER / ID NOMMER

0304091066080

DATE OF BIRTH / GEBOORTEDATUM

20030409

CENTRE / SENTRUM: (5311102) COOL AIR S

### (3) PIETERMARITZBURG KWAZULU NATAL DEPARTMENT OF EDUCATION

Code Kode	Subjects Vakke	Percentage Persentasie	Achievement Level Prestasievlak
ENGHL	English Home Language	49	3
ZULFA	IsiZulu First Additional Language	85	7
MLIT	Mathematical Literacy	72	6
LIFE	Life Orientation	68	5
ACCN	Accounting	49	3
BSTD	Business Studies	53	4
ECON	Economics	62	5
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XXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX

The candidate qualifies for the National Senior Certificate and has met the minimum requirements for admission to bachelors' degree, diploma or higher certificate study as gazetted for admission to higher education.

DATE / DATUM 2021/02/16

HEAD OF DEPARTMENT : EDUCATION DEPARTMENTSHOOF : ONDERWYS

Achievement level Prestasievlak	Achievement Description Prestasiebeskrywing		Marks 8		
7	Outstanding achievement / Uitmuntende prestasie	80	- 100		
6	Meritorious achievement / Verdienstelike prestasie	70	- 79		
5	Substantial achievement / Beduidende prestasie	60	- 69		
4	Adequate achievement / Voldoende prestasie	50	- 59		
3	Moderate achievement / Matige prestasie	40	- 49		
2	Elementary achievement / Basiese prestasie	30	- 39		
1	Not achieved / Ontoereikende prestasie	0	- 29		