

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: 0661050449

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.
 - 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: somelezediko@microsoft.com

Dear Sir/ Madam

I am writing to express my strong interest in obtaining a valuable experience in the IT industry as a 3rd year student software developer. With a deep passion for technology and a solid foundation in programming, I am eager to contribute my skills and learn from professionals in the field.

As a dedicated student pursuing a Diploma in software development, I have gained comprehensive knowledge and practical experience in various programming languages such as Java, Python, and C#. Throughout my academic journey, I have worked on numerous projects, both individually and in teams, allowing me to develop a strong understanding of software development principles and practices.

One of the reasons I am drawn to the IT industry is the opportunity it offers to solve complex problems and create innovative solutions. I find immense satisfaction in the process of transforming ideas into functional and user-friendly software applications. With each project, I strive to refine my problem-solving abilities and enhance my coding skills, always seeking to improve and adapt to the ever-evolving technology landscape.

In addition to my technical proficiency, I possess excellent communication and collaboration skills, which have been nurtured through group projects and my involvement in extracurricular activities. I strongly believe that effective teamwork and clear communication are essential for successful project completion and the overall growth of an organization.

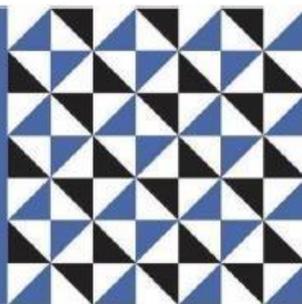
My goal in seeking industry experience is twofold: to gain practical exposure to real-world software development processes and to contribute my skills and enthusiasm to a dynamic and innovative team. By joining your organization, I aim to enhance my technical abilities, broaden my knowledge of industry practices, and contribute to the development of cutting-edge software solutions.

I have been particularly impressed by the company's commitment to innovation, its diverse range of projects, and its reputation for nurturing talent. The opportunity to work alongside experienced professionals and be part of a forward-thinking organization is both exciting and inspiring. I am confident that my dedication, adaptability, and eagerness to learn would make me an asset to your team.

Thank you for considering my application. I would welcome the chance to discuss how my skills and passion align with your organization's objectives in more detail. I have attached my resume for your review. Please feel free to contact me at your convenience via email or phone provided above.

I look forward to the possibility of contributing to the Company's success and making a positive impact in the IT industry.

Yours sincerely, Nomfundo



Faculty of Accounting & Informatics
Durban University of Technology

Engagement Office
DD3021, Block D Ritson Campus
DURBAN, 4001

P O Box 1334, DURBAN, 4000
South Africa
Tel: (031) 373 5554 / 083 387 8437
Fax: (031) 373 5593

www.dut.ac.za

12 March 2024

To Whom May Concern

I am delighted to recommend Nomfundo Manyoni, whose dedication and contributions I have had the pleasure of observing in my capacity as Faculty Technician specializing in the Fourth Industrial Revolution (4IR) and Engagement Facilitator at DUT. Ms. Manyoni's commitment to community engagement and technological advancement has been evident since her first year.

Her voluntary involvement in the launch of the DUT MICT SETA 4iR Centre of Excellence in 2021 highlights her enthusiasm and dedication to the field. Her efforts have significantly contributed to the successful execution of faculty events and have raised the profile of our faculty.

Nomfundo's outstanding contributions led to her selection by our Faculty Dean to represent us in Thailand, a testament to her capabilities and the trust she has garnered from her peers and mentors. Additionally, in 2023, she represented KZN in the World Skills Competition held in Limpopo, securing an impressive second place in the mobile robotics category. This achievement underscores her technical prowess, innovative thinking, and ability to excel under pressure.

Nomfundo is a remarkable individual with a promising future. Her combination of technical skills, commitment to community engagement, and exemplary work ethic make her a valuable asset to any organization or project she undertakes.

Sincerely,

Fanie Ndlovu

Faculty 4IR Technician and Engagement Facilitator

083 741 7606

Fanien@dut.ac.za



REPUBLIC OF SOUTH AFRICA

National Senior Certificate

Awarded to

NOMFUNDO NOLWAZI MANYONI

Identity number 0304091066080

Exam number 5203111020017

Subject	%	Achievement level
English Home Language	49	3
IsiZulu First Additional Language	85	7
Mathematical Literacy	72	6
Life Orientation	68	5
Accounting	49	3
Business Studies	53	4
Economics	62	5
*****	***	*

This candidate is awarded the National Senior Certificate and has met the minimum requirements for admission to bachelor's degree, diploma or higher certificate study as gazetted for admission to higher education, subject to the admission requirements of the higher education institution concerned.

With effect from December 2020

M. S. LAKOMETSI
Chief Executive Officer

210 1806 4486 M



This certificate is issued without alterations or erasure of any kind



UMALUSI



Council for Quality Assurance in
General and Further Education and Training
South Africa

1706186

(See reverse for more information)

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 Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

August 27, 2022

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

Location

28 Apr 2022

Date



Laura Quintana
VP & 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.
- 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

Location

30 Jun 2022

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

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

Durban University of Technology

Academy Name

South Africa

Location

6 Jul 2021

Date



Laura Quintana
VP & General Manager, Cisco Networking Academy

CERTIFICATE

— of ATTENDANCE —

Introduction to Digital Entrepreneurship for New Business

To develop digital skills on how to explore,
start, run and grow a digital enterprise

Nomfundo Nolwazi Manyoni

7 March 2023



COLAB DIRECTOR



NEMISA CEO



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

A handwritten signature in black ink, appearing to read "Dan Rodnitzky".

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate ID: AWLbFZcYuKWF654xMRCdsV6hJ4Wb



 LEARNING

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: ARwA28sysivdZorli5P0NL2H5VrL-



N Manyoni (2211497)

(Legal name: Nomfundo N Manyoni)

has successfully achieved the certification

**Microsoft Certified: Power Platform
Fundamentals**

Date of achievement: November 16, 2022

Certification Number: I487-5437

A handwritten signature in blue ink, appearing to read "Satya N.".

Satya Narayana Nadella