

Sipho Ngemntu

Johannesburg Metropolitan Area

Sipho.ngemntu1997@gmail.com

[linkedin.com/in/sipho-ngemntu-58843a189](https://www.linkedin.com/in/sipho-ngemntu-58843a189)

Summary

Junior Web Developer | +2 years experience in full stack development

Experience



Web Developer

Silicon Maboneneg

Aug 2021 - Present (2 years 4 months)

.net framework(4.8) - Back-End

Angular - Front-End

SQL Server - DB

Integrating data from various back-end services and databases

Using C# for CRUD, and building Web API End-Points

SQL Server for DB, Creating and maintaining Tables

Building and Maintaining APIs (GET/POST methods)

Typescript Services for communicating with APIs

Typescript and Angular for front-end

Frameworks (Bootstrap, PrimeNG)

Building IOS and Android Apps with Capacitor (Xcode and Android Studio)

Microsoft Azure

Education



Tshwane University of Technology

Advanced Diploma: Informatics, Informatics

2020 - 2021



Tshwane University of Technology

Diploma: Business Applications, Informatics

2017 - 2019

Skills

HTML5 • Bootstrap (Framework) • PrimeNG • ASP.NET Web API • C# • Angular • Business Analysis • Visual Basic .NET (VB.NET) • PL/SQL • Unified Modeling Language (UML)

Honors & Awards

CUM LAUDE - TUT

I Completed My Diploma with Cum Laude



Tshwane University of Technology

We empower people

NATIONAL DIPLOMA

INFORMATION TECHNOLOGY
(BUSINESS APPLICATIONS)
CUM LAUDE

Awarded to

SIPHO NGEMNTU

215799042

1997-11-30

Having complied with the
Requirements of the Act and Statute

2019-12-13

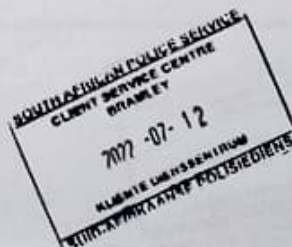
ND104981

Vice-Chancellor and Principal
On behalf of Council and Senate

Registrar



Tshwane University of Technology, formerly known as Technikon North-West, Technikon Northern Gauteng or Technikon Pretoria.





**Tshwane University
of Technology**

We empower people

ADVANCED DIPLOMA

IN
INFORMATICS

Awarded to
SIPHO NGEMNTU

215799042


1997-11-30

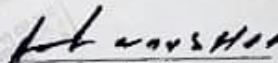
Having complied with the
Requirements of the Act and Statute

2022-02-04

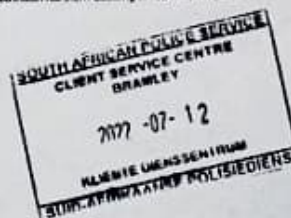
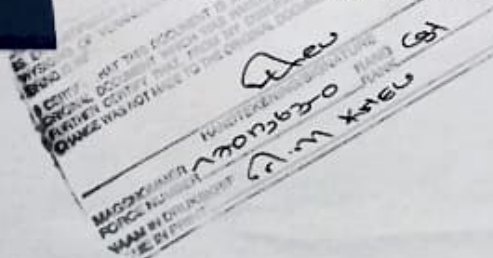
AD3688




Vice-Chancellor and Principal
On behalf of Council and Senate


Registrar

Tshwane University of Technology, formerly known as Technikon North-West, Technikon Northern Gauteng or Technikon Pretoria



Academic Transcript

Issuing Institution : Tshwane University of Technology PRODI41
Name : NGEMNTU SIPHO
Student Number : 215799042
Identity Number : 9711305650080
Date Of Birth : 30-NOV-1997

Year : 2017 NATIONAL DIPLOMA: INFORMATION TECHNOLOGY

Annual Result :	
FIRST SEMESTER (JAN-JUN)	
COMPUTING FUNDAMENTALS IA	69 PASS
COMPUTING SYSTEMS IA	69 PASS
DEVELOPMENT SOFTWARE IA	51 PASS
COMPUTING SKILLS IA	69 PASS
SECOND SEMESTER (JUL-DEC)	
COMPUTING FUNDAMENTALS IB	68 PASS
COMPUTING SYSTEMS IB	67 PASS
DEVELOPMENT SOFTWARE IB	69 PASS
COMPUTING SKILLS IB	77 PASS WITH D-STINCTION

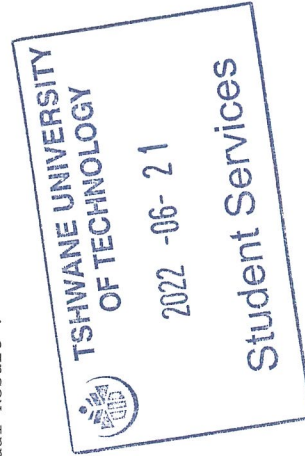
Year : 2018 NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (BUSINESS APPLICATIONS)

Annual Result :	
FIRST SEMESTER (JAN-JUN)	
ACCOUNTING SKILLS IA	82 PASS WITH D-STINCTION
BUSINESS ANALYSIS IIA	85 PASS WITH D-STINCTION
DEVELOPMENT SOFTWARE IIA	58 PASS
INFORMATION SYSTEMS IIA	56 PASS
MANAGEMENT INFORMATION SYSTEMS IIA	85 PASS WITH D-STINCTION
SECOND SEMESTER (JUL-DEC)	
ACCOUNTING SKILLS IB	87 PASS WITH D-STINCTION
BUSINESS ANALYSIS IIB	77 PASS WITH D-STINCTION
DEVELOPMENT SOFTWARE IIB	83 PASS WITH D-STINCTION
INFORMATION SYSTEMS IIB	78 PASS WITH D-STINCTION
MANAGEMENT INFORMATION SYSTEMS IIB	69 PASS

Year : 2019 NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (BUSINESS APPLICATIONS)

Annual Result :

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Academic Transcript

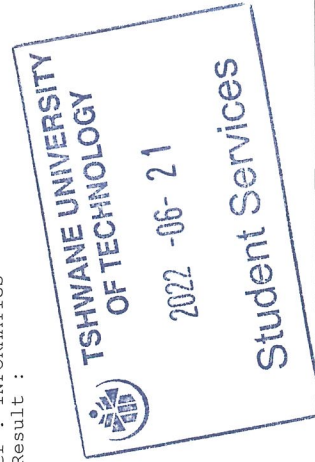
Issuing Institution : Tshwane University of Technology PRODI41
 Name : NGEMNTU SIPHO
 Student Number : 215799042
 Identity Number : 9711305650080
 Date Of Birth : 30-NOV-1997
 FIRST SEMESTER (JAN-JUN)
 BUSINESS ANALYSIS IIIA 79 PASS WITH D-STINCTION
 BUSINESS ANALYSIS IIIB 86 PASS WITH D-STINCTION
 DEVELOPMENT SOFTWARE IIIB 84 PASS WITH D-STINCTION
 DEVELOPMENT SOFTWARE IIIA 75 PASS WITH D-STINCTION
 INDUSTRY EXPOSURE IIIA 85 PASS WITH D-STINCTION
 SECOND SEMESTER (JUL-DEC) 64 PASS
 INDUSTRY EXPOSURE IIIB

This student qualified for
 NATIONAL DIPLOMA: INFORMATION TECHNOLOGY (BUSINESS APPLICATIONS)
 on 13 DECEMBER 2019 and it was formally awarded on 07 APRIL 2020
 Academic Achievement : PASS WITH DISTINCTION

Year : 2020 ADVANCED DIPLOMA IN INFORMATICS
 National Qualification ID : 111463 Credit : 120
 National Level : Advanced Diploma, Bachelors Degree 360 or 480, Postgrad Certificate (07)
 Designator : NOT APPLICABLE
 Qualifier : INFORMATICS

Annual Result :			
FIRST SEMESTER (JAN-JUN)			
BUSINESS ANALYSIS AND APPLICATION	69 PASS	National Level	National Credit
PRINCIPLES OF RESEARCH	76 PASS WITH D-STINCTION	07	15.00
STRATEGIC INFORMATION SYSTEMS	87 PASS WITH D-STINCTION	07	15.00
SECOND SEMESTER (JUL-DEC)			
INFORMATION SYSTEM RESEARCH	80 PASS WITH D-STINCTION	National Level	National Credit
INFORMATION AND TECHNOLOGY MANAGEMENT	67 PASS	07	15.00

Year : 2021 ADVANCED DIPLOMA IN INFORMATICS
 National Qualification ID : 111463 Credit : 120
 National Level : Advanced Diploma, Bachelors Degree 360 or 480, Postgrad Certificate (07)
 Designator : NOT APPLICABLE
 Qualifier : INFORMATICS
 Annual Result :



Academic Transcript

Issuing Institution : Tshwane University of Technology PRODI41
 Name : NCEMTU SIPHO
 Student Number : 215799042
 Identity Number : 9711305650080
 Date Of Birth : 30-NOV-1997
 FIRST SEMESTER (JAN-JUN)
 KNOWLEDGE MANAGEMENT
 90 PASS WITH D-STINCTION
 SECOND SEMESTER (JUL-DEC)
 INFORMATION SYSTEMS ARCHITECTURE
 74 PASS
 INFORMATION TECHNOLOGY PROJECT MANAGEMENT
 87 PASS WITH D-STINCTION

National Level	07	National Credit	15.00
National Level	07	National Credit	15.00
National Level	07	National Credit	15.00

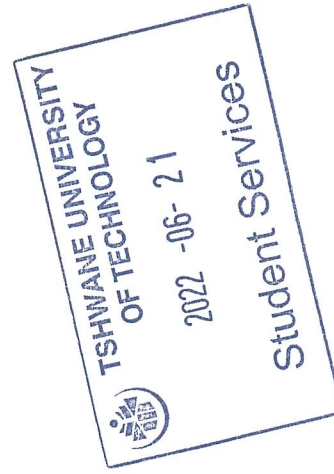
This student qualified for
 ADVANCED DIPLOMA IN INFORMATICS
 on 04 FEBRUARY 2022 and it was formally awarded on 01 APRIL 2022.
 Academic Achievement : PASS

I hereby declare that
 NCEMTU SIPHO
 was a registered student at this university during the above mentioned
 years and that his / her conduct was satisfactory.


 FOR REGISTRAR

21-JUN-2022

*National Level Key
 6 - National First Degrees, National Diploma
 12 - Advanced Diploma, Bachelors Degree 360 or 480, Postgrad Certificate



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