UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG

This is to certify that **Mr Julien Cedric Nyambal** was registered as detailed below:

Student ID: 1439552 **Date:** 18 November 2021

2016

Bachelor of Science with Honours in the field of Computer Science Year of Study 1
(Full-Time)*

Program/Course		Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
COMS4030	Adaptive Computation and Machine Learning	68	C	PASS			
COMS4033	Artificial Intelligence	67	C	PASS			
COMS4036	Computer Vision	78	A	PASS			
COMS4037	Database	77	A	PASS			
COMS4042	Introduction to Research Methods	94	A	PASS			
COMS4044	Research Project: Computer Science	94	A	PASS			
COMS4045	Robotics	77	A	PASS			
COMS4048	Data Analysis and Exploration IV	60	C	PASS			

OUTCOME: Completed all requirements for the Qualification.

Qualification:

Bachelor of Science with Honours — Qualified : 05 December 2016
Completed all requirements for Qualification with Distinction — Graduated: 23 March 2017

2017

Master of Science (Dissertation) in the field of Computer Science Year of Study 1
(Full-Time)
SAQA Qualification ID: 9213

Program/Course		Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
COMS8003A	MSc Dissertation			WINC	9	180	

OUTCOME: Candidature continues

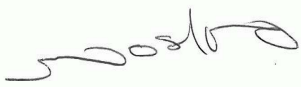
2018

Master of Science (Dissertation) in the field of Computer Science Year of Study 1
(Full-Time)
SAQA Qualification ID: 9213

Program/Course		Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
COMS8004A	MSc Dissertation: Awaiting Examiners			PASS	9	180	

OUTCOME: Completed all requirements for the Qualification.

Qualification:



UNIVERSITY OF THE WITWATERSRAND, JOHANNESBURG

This is to certify that **Mr Julien Cedric Nyambal** was registered as detailed below:

Student ID: 1439552 **Date:** 18 November 2021

Master of Science (Dissertation) Qualified : 31 May 2018
Completed all requirements for Qualification Graduated: 04 July 2018

2019
Doctor of Philosophy (Part-Time) **Year of Study 1**
SAQA Qualification ID: 9277

Program/Course	Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
COMS9002A PhD Thesis			WINC	10	360	

OUTCOME: Permitted to proceed

2020
Doctor of Philosophy (Part-Time) **Year of Study 2**
SAQA Qualification ID: 9277

Program/Course	Final Marks	Result Code	Result Decision	NQF Level	NQF Credit	Exam Type
COMS9002A PhD Thesis			WINC	10	360	

OUTCOME: Candidature continues

The student has fulfilled the requirements for a certificate of conduct

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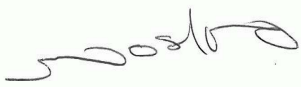
This is a digital transcript generated electronically through the Wits student self-service portal. A watermarked document can be issued from the Faculty office upon request.

*This qualification preceded the Higher Education Qualifications Framework (HEQF) and therefore the Qualification ID, the NQF level and NQF credits of programmes and courses are not displayed.

Please note that the codes reflected in the transcript may differ from those in use at the time of the original registration.

English is the language of instruction and all tuition and examinations/assessments are conducted in English.

This document may not be altered.
Alteration to the document and its annexures in any manner/form is a contravention of the University's rules, regulations, policies, procedures and standing orders ("the Rules") and may constitute fraud.
Any person who does so will face disciplinary proceeding in terms of the Rules and may be criminally prosecuted.



UNIVERSITY OF ZULULAND

University of Zululand, Private Bag X1001, KwaDlangezwa, 3886
T: +27 35 902 6000/6646 W: www.unizulu.ac.za

Academic Record

Name : Nyambal Julien Cedric
Student Number : 201263862
Identity Number : M0317682 Date Of Birth : 13-FEB-1989

Year : 2012 SBSC21 BSc (COMPUTER SCIENCE & MATHEMATICS)
Annual Result :

SEMESTER 1			
SAMT111	DISCRETE MATHEMATICS	83	PASS WITH DISTINCTION
SCPS111	INTRODUCTORY COMPUTING	50	EXEMPTION GRANTED
SMTH111	CALCULUS 1	89	PASS WITH DISTINCTION
SPHY111	CLASSICAL MECHANICS & PROPERTIES OF M	80	PASS WITH DISTINCTION
SSTT111	ELEMENTARY STATISTICS FOR SCIENCE STU	85	PASS WITH DISTINCTION
SEMESTER 2			
SAMT122	FURTHER DISCRETE MATHEMATICS	71	PASS WITH MERIT
SCPS112	INTRODUCTORY SYSTEMS PROGRAMMING	75	PASS WITH DISTINCTION
SMTH112	CALCULUS 2	67	PASS WITH MERIT
SPHY112	NUCLEAR PHYSICS, ELECTROMAGNETISM, MO	71	PASS WITH MERIT

Year : 2013 SBSC21 BSc (COMPUTER SCIENCE & MATHEMATICS)
Annual Result :

SEMESTER 1			
SAMT211	DYNAMICAL SYSTEMS & MATHEMATICAL MODE	62	PASS
SCPS211	DATA STRUCTURES & ALGORITHMS	63	PASS
SCPS231	Computer Communications and Networks	79	PASS WITH DISTINCTION
SMTH221	ADVANCED CALCULUS	50	PASS
SEMESTER 2			
SAMT212	INTRO TO OPERATIONS RESEARCH	66	PASS WITH MERIT
SCPS212	INTRODUCTORY SOFTWARE ENGINEERING	61	PASS
SCPS232	Database & Information Management 1	72	PASS WITH MERIT
SMTH222	LINEAR ALGEBRA & DIFFERENTIAL EQUATIO	60	PASS

Year : 2014 SBSC21 BSc (COMPUTER SCIENCE & MATHEMATICS)
Annual Result :

SEMESTER 1			
SCPS311	ADVANCED PROGRAMMING TECHNIQUES	71	PASS WITH MERIT
SCPS321	SYSTEMS PROGRAMMING(OS, COMPILERS)	75	PASS WITH DISTINCTION
SMTH311	ABSTRACT ALGEBRA	51	PASS
SMTH321	REAL ANALYSIS	54	PASS

UNIVERSITY OF ZULULAND
STUDENT REGISTRATION
25 -05- 2015
PRIVATE BAG X1001
KWADLANGEZWA

Continued On Next Page

Academic Record

Name : Nyambal Julien Cedric
Student Number : 201263862
Identity Number : M0317682

Date Of Birth : 13-FEB-1989

SEMESTER 2

SCPS312	DISTRIBUTED SYSTEMS DEVELOPMENT	71 PASS WITH MERIT
SCPS322	FINAL YEAR PROJECT	82 PASS WITH DISTINCTION
SMTH312	GRAPH THEORY	50 PASS
SMTH322	COMPLEX ANALYSIS	53 PASS

This student qualified for
BSc (COMPUTER SCIENCE & MATHEMATICS)
on 30 NOVEMBER 2014 and it was formally awarded on 12 MAY 2015.

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

UNIVERSITY OF ZULULAND
STUDENT REGISTRATION
25 -05- 2015
25-MAY-2015
PRIVATE BAG X1001
KWADLANGEZWA