



3499 / 2015

Faculty of
MANAGEMENT AND COMMERCE

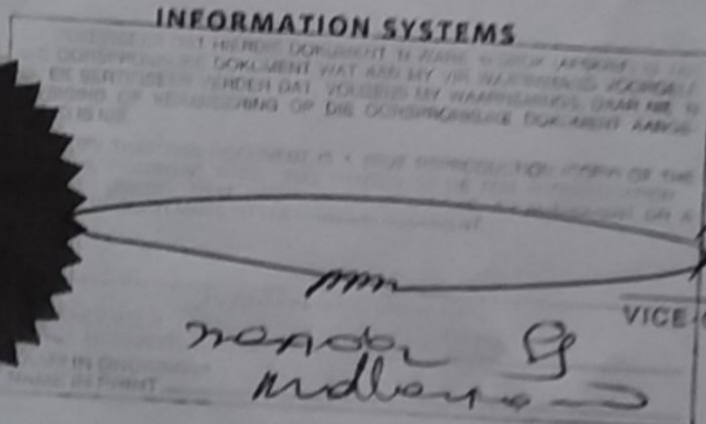
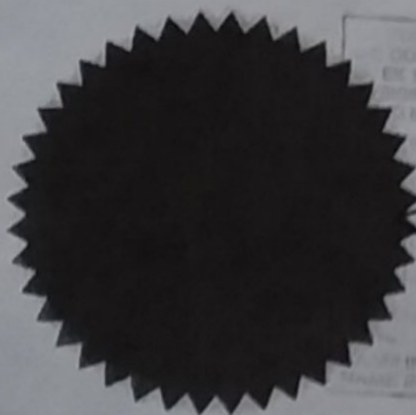
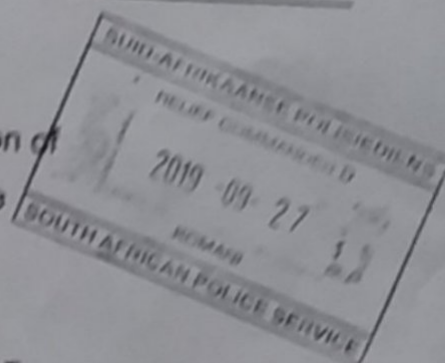
This is to certify that

LULAMA NGUNUZA

8803185527081

was this day at a congregation of
the University of Fort Hare
awarded the degree of

**BACHELOR OF COMMERCE
INFORMATION SYSTEMS**



18 SEP 2015

DATE

DEAN

VICE-CHANCELLOR

REGISTRAR



CERTIFICATE OF ACHIEVEMENT



AWARDED TO

Lulama Ngunuza

for successful completion of the 6-month
Data Analytics Programme

28 June 2019

EK SERTIFISEER DIE OORSPRONKELIKE DOKUMENT WAT AAN MY VIR WAARNEMING VOORGELEë IS. EK SERTIFISEER VERDER DAT VOLGENS MY WAARNEMINGS, DAAR NIE 'N WYSIGING OF VERANDERING OP DIE OORSPRONKELIKE DOKUMENT AANGE-BRING IS NIE.

I CERTIFY THAT THIS DOCUMENT IS A TRUE REPRODUCTION (COPY) OF THE ORIGINAL DOCUMENT WHICH WAS HANDLED TO ME FOR AUTHENTICATION. I FURTHER CERTIFY THAT FROM MY OBSERVATIONS, AN AMENDMENT OR A CHANGE WAS NOT MADE TO THE ORIGINAL DOCUMENT.

DATE

SIGNATURE

MAGSINOMWENI
FORCE NUMBER

NAAM IN DRUK
NAME IN PRINT

SHAUN DIPPNALL
CEO

SKILLS COVERED

- Database management
- Data analyses
- Data visualisation and dashboarding
- Professional communication
- Python programming
- Prediction model building
- Soft skills

* indicates achievement with distinction

BLUE BELT

For a guide to the EDSA belt system, visit www.explore-datascience.net/beltguide