

SANDILE LUKHELE

INFORMATION

Date
02/02/2022

To
**The Recruitment
Manager**

From
Sandile Lukhele
IT Officer

CONTACT

TELEPHONE
78301740 | 79459961

EMAIL
sandilelukhele3@gmail.com

COVER LETTER

Dear Sir/Madam

I read with interest your advertisement for Information Technology Officer position and I am submitting my documents for your review and consideration.

I hold qualifications and work experience that enable me to fit on the required position. I have studied and wrote Cisco Certified Network Associate (CCNA), CompTIA's Network + and A+. Knowledge of these enhanced my understanding of networking, hardware and software systems and computer operating systems.

In my current position as High school teacher, I manage a networked computers laboratory. Amongst other tasks I perform security measures on the network to mitigate threats. These include configuring the firewall to restrict students from accessing social media and other popular and harmful sites. I have provided helpdesk services while working as an intern. Moreover, I possess a Windows server 2012 certificate. This has enabled me deeper knowledge of servers.

Thank you for your review and consideration, I am looking forward to discussing this position with you.

Sincerely,

Lukhele Sandile

Sandile Lukhele

Mbabane, Eswatini

+1 (268) 78301740

+1 (268) 79459961

sandilelukhele3@gmail.com

Information Technology Exposure

- Managed computer laboratory and performed networking concepts.
- Installed xamp and practised PHP and MYSQL concepts. Created databases and queried via the command line, phpmyadmin and via PHP.
- Installed virtualbox on windows 10 and practiced CompTia Linux+ laboratory exercises from the terminal
- Installed router simulator and practiced configuration commands
- Installed windows server 2012 and practiced lab exercises in both server core environment and Graphical User Interface

SOFTWARE APPLICATIONS

Web Page Designs

description: Developed simple webpages for experimental purposes made using Macromedia Dreamweaver, brackets, notepad++ as text editors. Microsoft Access and MYSQL as databases. Adobe Photoshop, Hypertext Markup Language (HTML5) and CSS3 were also used.

Dry clean software application

description: A software application for dry clean vendors. This was my final year University project. It helps manage their work via a software application. Visual Basic.Net was used as a programming language and Microsoft Access as a database.

Test Score design

description: A web based application that prepares tests in multiple choice format for students. A timed test that collects results from input form into a relational database. PHP and Maria DB were used for backend. Hypertext Markup Language (HTML5) and Cascading Style Sheet (CSS3) were used for frontend. The students are given instant results after the test session. The application worked except for the counter. I am working on it.

Personal Information

Gender: male

Marital Status: single

Residence: Mbabane, Eswatini

CERTIFICATIONS and EDUCATION

- Bachelor of Science majoring in Mathematics and Computer Science
University of Eswatini, Kwaluseni – 10/2011
- Network +
CompTIA - 02/2014
- A+
CompTIA - 11/2014
- Cisco Certified Network Associate (CCNA), attempted and obtained 821 score
Cisco Systems
- Microsoft Certified Solutions Associate
Microsoft – 11/2019
- Linux+
CompTIA – 2020 (Learning and practicals, exam was not written)

HOBBIES

- Play darts
- Play snooker/pool
- Play and watch soccer
- Enjoy reading and experimenting with Information Technology related concepts

EMPLOYMENT HISTORY

Information Technology Intern

KPMG Swaziland - 2008

- Perform Information Technology audit for KPMG clients and document findings

Information Technology Intern

MTN Swaziland - 2009

- Provide customer support
- Install, maintain and repair software and hardware
- Troubleshoot network, software and hardware

Information Communications Teacher

TEACHING SERVICE COMMISSION 03/2012 - present

- Manage and prepare computer laboratory for practicals and external examinations
- Teach and supervise practicals and theory in the Microsoft Office Suite and webpage development design

PROGRAMMING LANGUAGES and SOFTWARES EXPOSURE

PASCAL | C++ | ASP.NET | HTML5 | CSS3 | MAPLE |
HASKELL | MICROSOFT OFFICE SUIT | PHP | ADOBE
PHOTOSHOP | MYSQL

References

Name: Professor Sandile Motsa

Position: math lecturer, **University of Eswatini**

Contact Number: +26878048105

Email Address: sandilemotsa@gmail.com

Address: P.O. BOX 1591, Mbabane

Name: Melusi Masuku

Position: Digital Information Technology Manager, **Royal Eswatini Sugar Corporation**

Email address: ncekumasuku@gmail.com

Contact Number: 78023204

Name: Kuda Madzima

Position: Computer Science lecturer, **University of Venda**

Contact Number: +27159628928

Email address: kmadzima@univen.ac.za



University of Swaziland

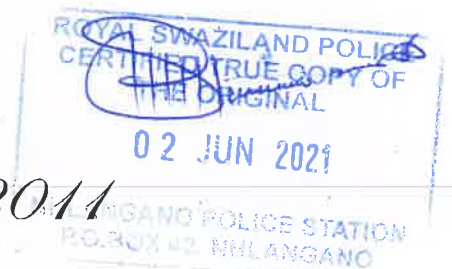
We, the undersigned, hereby certify that


Sandile Lukhele

*having satisfied the Examiners of the University
was awarded the*

**BACHELOR OF SCIENCE
Majoring in COMPUTER SCIENCE &
MATHEMATICS
SECOND CLASS, SECOND DIVISION**

*at a Congregation
held in the University
on the 8th day of October 2011*



This is a secure document using special paper and inks.
Hold up to the light to verify that the  watermark and the
"GENUINE" embedded thread can be seen through the paper.
Any alteration or erasure invalidates this certificate.



Microsoft Certified Solutions Associate

SANDILE LUKHELE

Has successfully completed the requirements to be recognized as a Microsoft® Certified Solutions Associate: Windows Server 2012.



Date of achievement: November 06, 2019

Certification number: H263-6071

Microsoft
CERTIFIED
Solutions Associate

Satya Nadella
Chief Executive Officer

CompTIA®

ADVANCING THE GLOBAL IT INDUSTRY

Sandile Lukhele

has successfully completed the requirements to be recognized as



CERTIFIED

CE

COMP001020682634

CAREER ID

February 27, 2014

DATE CERTIFIED

This certification is valid through: 02/27/2017

TODD THIBODEAUX
President & CEO

ROYAL SWAZILAND POLICE
CERTIFIED TRUE COPY OF
THE ORIGINAL

02 JUN 2021

NHLANGANO POLICE STATION
P.O. BOX 42, NHLANGANO