



# IKAGENG MACBRIDE PHIRI

Software Developer |  
Computer Systems Engineer

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🌐 <https://fabulous-mooncake-a213e7.netlify.app/>

📍 120 End Street, Doornfontein,  
Johannesburg

## EDUCATION

**National Diploma  
Information Technology  
Intelligent Industrial Systems**  
Tshwane University Of Technology  
2019 - 2023

**Matlhare Mokautu  
Secondary  
Grade 12**  
2016

## EXPERTISE

Web Design  
Database  
Administration  
Graphic Design  
OPERATING  
SYSTEMS  
Computer-  
aided design  
(CAD)

## LANGUAGE

English  
Setswana  
Isiswati

## ABOUT ME

As a recent Information Technology graduate with a passion for leveraging emerging technologies to solve complex problems. Seeking an entry-level position where I can apply my technical skills in software development, network administration, cybersecurity or Electronics to contribute to the success of a dynamic team. Eager to further develop my expertise and grow within the industry.

## WORK EXPERIENCE

Jun 2023- Present

ABT Telecoms | 204 Rivonia Rd, Morningside, Sandton,

### Software Developer Intern

I am task with the design, program, build, deploy and maintain software using many different skills and tools, I am using my skills to develop as financial system for that company. That is user friendly to both employees and clients

## SKILLS

**PROGRAMMING** | •C++ •C#

**NETWORKING** | •Networking (IPv4) •CISCO SUB ROUTING

**SOFTWARE DEVELOPEMENT** | •HTML5 •CSS •JAVASCRIPT •PHP  
•MySQL

**ELECTRONICS** | •Assembly/Embedded systems •VDHL •FGPA •  
PLC (Siemens) •Python •Ros •Linux •Machine learning  
**INTERPERSONAL** | •Self-Discipline •Excellent •Problem-Solving  
Skills •Great Communication Skills •Passion for Technology

## PERSONAL DETAILS

Date of Birth : 27/06/1998

Marital Status : Single

Nationality : South African

## REFERENCES

### Katlego Molefe

ABT TELECOMS. / ICT  
MANAGER

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### Tinyiko Mabale

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### Mark Ntume

### Muwanguzi

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Technology /CSE Lecturer

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