



# Michael Mathebula

Software Developer

## Summary

I am very curious, I like learning, becoming a better human being, considerate hard working and beyond dedicated. A Short-term goal of mine would be completing University in record time as I am currently a student and long term, it would be to better improve a company that believes in me. If you are looking for an Asset, you are at the right place, welcome to my curriculum vitae.

## Skills





### Soft Skills

- Active Listening
- Critical Thinking
- Data Analysis
- Leadership
- Problem-Solving
- Teamwork and Collaboration

### Hard Skills

- Programming
- Security Awareness Training
- Technical Security Awareness
- Email Security fundamentals
- Root cause analysis
- Software review

## CONTACT

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## Education

### Bachelor of Science in Information Technology

2022 – 2024

North-West University, Potchefstroom

### Falcon Educational High School

2015 – 2019

- Completed Grade 12 (Matric)
- Subjects: English (5), IsiZulu (6), Mathematics (4), Life Sciences (5), Computer Applications Technology (6), History (7), Physical Sciences (2), Life Orientation (6)

## • Extra-Curricular and Certifications

### Mastercard Cybersecurity virtual experience program on Forage - June 2024

- Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team.
- Helped identify and report security threats such as phishing.
- Analysed and identified which areas of the business needed more robust security training and

implemented training courses and procedures for those teams.

#### **Datacom Software Development Job Simulation on Forage - July 2024**

- Completed a simulation focussed on how the software development team at Datacom approaches their work.
- Reviewed a web application and planned for future improvements.
- Identified the root cause of bugs and implemented a fix to improve the application.

#### **AI&G Shields Up: Cybersecurity virtual experience program on Forage - July 2024**

- Completed a cybersecurity threat analysis simulation for the Cyber Defense Unit, staying updated on CISA publications.
- Researched and understood reported vulnerabilities, showcasing analytical skills in cybersecurity.
- Drafted a clear and concise email to guide teams on vulnerability remediation.
- Utilized Python skills to write a script for ethical hacking, avoiding ransom payments by bruteforcing decryption keys.

#### **Certificate of Continuing Education Completion (Cybrary)-CompTIA**

##### **Security+(SY0-601)**

Successfully completing the 10 CEUS/CPES and 10 hours training course provided by Cybrary in CompTIA Security+ (SY0-601).

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### **+ Additional Skills**

**Programming skills:** Well-versed in, C#, C/C++, Python, and HTML, developing Java

**Microsoft Office:** Proficient in Word, Excel, and PowerPoint

**Languages:** isiZulu (*Native*), English (*Fluent*), Sesotho

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### **🎯 Interests**

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|--------------------|-----------|
| • Self-development | • Drawing |
| • Gaming           | • Reading |

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### **📞 References**

Reference Upon Request