

# TEBOGO T KOBELA

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## Related Experience

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### Created a email scrapper

- The scraper takes a web url and will scrape all html and xml for emails, then output the found email addresses in a file called emails.txt
  - [https://github.com/tebogo-t/email\\_scraper](https://github.com/tebogo-t/email_scraper)

### Developed a vulnerable Web App Recipes

- JavaScript, Node.js, Express.js and SQL
- Including building a simple FetchAPI using Node.js and Express.js
  - <https://github.com/tebogo-t/recipes>

### Experienced Web Dev with:

- JavaScript, Php, Ruby and MySQL
  - <https://github.com/tebogo-t/tebogo-t.github.io>

### Developed a Network vulnerability Scanner:

- It checks if specific ports on a range of IP addresses are vulnerable based on a provided vulnerability file which contains a list of known vulnerabilities e.g CVE-2023-5678.
- Integrated with a CVE API to easily retrieve information on a collection of CVEs from the NVD database.

### Created a home Active Directory Lab

- Misconfigured it to practice different exploits and gain comprehensive understanding of AD configurations.

## Previous Work Experience

### Ratlou Local Radio Station 07/ 2019 Presenter

- Host radio shows/programme, a youth talkback show.
- Engage with a broad range of audiences from old to young whilst not deviating from the young and their interests
- Research of talkback topics and a weekly schedule of the show.

### Happy Angels Daycare center and Pre-school 02/2022 – 05/2023 Centre Administrator

- Center Operations Management:
  - Develop and implement policies and guidelines for efficient operation of the daycare center.
  - Collaborate with staff to plan and coordinate daily activities, schedules, and routines.
- Financial Management.
  - Develop and manage the daycare center budget, including monitoring expenses and revenue.
  - Oversee billing and payment processes ensuring timely and accurate invoicing.
  - Track financial performance and prepare reports for management and parents.

- Staff Supervision and Development:
  - Provide ongoing supervision, support and performance evaluations for all daycare center staff.
- Parent and Community Engagement:
  - Foster positive relationships with parents/guardians through regular communication, meetings and feedback.

## Education

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Madibogo High School

Grade 12

CompTia Sec+ (completion date July 2023)

### Skills

- DevSecOps
- Identity and Access Management
- Risk Management
- Analytical skills
- Attention to detail
- Communication skills
- Reverse engineering
- Malware analysis

### Languages

- Python
- Bash
- JavaScript
- TypeScript
- Php

### Technologies

- Kali Linux
- Nmap
- Metasploit
- Active Directory
- Wireshark
- SIEM tools (Splunk)
- Encryption and Cryptography
- Web Application Security (XXS WAF)
- Web development (HTML, CSS, JS, Node.js,etc)
- Databases (SQL & MySQL)
- Ali's and Web Services (REST and Fetch)
- Github

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