Frank Osoro

Nairobi, Kenya   ✉ frankosoro60@gmail.com   📞 +254110351177   Github   Twitter

Related Experience

Created an API FUZZER
- Fuzzer written in python, it displays the API status code and JSON in the terminal as discovered.
- API Fuzzer: https://github.com/Olbrychski/ApiFuzzer ⌞

OWASP Top Ten
- Web application vulnerabilities

Developed a vulnerable Web App
- Built with JavaScript, FetchAPI, Node.js and MySQL database

Experience Web Dev:
- Python, SQL, JavaScript, Node.js, Express.js

Built a TCP Server
- TCP server built with python, it assigns ranks to clients based on first-come-first-serve.
- https://github.com/Olbrychski/TCP-Server ⌞

Cisco Network Lab in Azure
- Deployed GNS3.
- Built Cisco networking topologies reproducing enterprise networks.
- Integrated Palo Alto firewalls in various topologies and configured various firewalls rules and policies.
- Automated network changes and deployments using python scripts and netmiko.

Programming Languages

- Python
- JavaScript
- Bash
- MERN stack

Skills

OS (Windows, Linux) | **Tools** (Linux, Nmap, Burp Suite, Metasploit, SQL) | **Languages** (English(fluent))

Additional Skills (API testing, Pivoting, Zoom, Google Meet, Skype, Slack))

Education

B.sc Computer Science (graduated),   2022
Jomo Kenyatta University of Agriculture and Technology

Certificates

Google Africa Certification Scholarship Mobile web Development