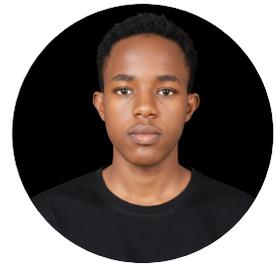


DANCAN DOMINIC

Cybersecurity Researcher

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🐙 github.com/funbinet 📅 09/05/2004 🏳️‍🗨️ he/him 🇰🇪 Kenyan



Dedicated Computer Science undergraduate at Chuka University focused on the broader Cybersecurity landscape. I specialize in building automated frameworks that bridge the gap between core computer science and robust security operations to protect digital infrastructure. My technical interests are rooted in Red Teaming and offensive security automation, where I value clean logic, reproducible processes, and evidence-based security decisions to stay ahead of modern threats.

EDUCATION

- BSc Computer Science, Chuka University** 08/2023 – Present
Kenya
- Focus areas include programming, data structures, networking, operating systems, and cybersecurity with emphasis on red teaming and penetration testing automation.
- KCSE, Kisasi High School** 01/2019 – 12/2022
Kenya
- Completed secondary education with strong foundation in mathematics, sciences, and problem-solving, supporting further studies in computer science and cybersecurity.

SKILLS

Cybersecurity & Systems

Proficiency in the full security lifecycle: penetration testing, vulnerability assessment, and threat modeling. Expert in Linux administration and networking fundamentals, utilizing advanced security distributions to automate reconnaissance and technical reporting.

Programming & Scripting

Advanced Bash and Python for security tool development and workflow automation. Skilled in JavaScript, PHP, and SQL for identifying web vulnerabilities, ensuring security is integrated into the development of modern applications and deployment pipelines.

LANGUAGES & TOOLS

Bash	Python
JavaScript	C/C++
HTML	CSS
SQL	Git
GitHub	Kali Linux
Linux Administration	CLI Proficiency

EXPERIENCE

Security Research & Tooling, dancan.tech (Portfolio)

- Active developer of open-source cybersecurity tools focused on reconnaissance and vulnerability scanning.
- Engaged in practical security labs and CTF challenges to sharpen real-world problem-solving skills, mastering both offensive and defensive methodologies.