## LUCIO RODRIGUES

Cybersecurity Practitioner | Offensive & Defensive Security | Cloud & Automation

②South Africa | ✓ Iucio.cybersec@gmail.com | ⊕ Iucio-rodrigues.com

### **EDUCATION**

#### **High School**

2016-2020

Parklands College

#### University

2021 - 2023 (Incomplete)

Mechanical Engineering Cape Peninsula University of Technology

#### **CERTIFICATIONS**

- Microsoft SC-900
- Microsoft AZ-900
- CompTIA Security+ (Study Content)
- CompTIA Pentest+ (Study Content)

# PROFESSIONAL DEVELOPMENT

- TryHackMe: Top 2% (hands-on labs & penetration testing)
- Cyber Million: Cybersecurity challenges & practical exercises
- Cybrary: Completed foundational cybersecurity courses
- FreeCodeCamp: JavaScript, Python,
  SOI
- Codecademy: PHP, SQL, RUBY & C++

#### WHAT I OFFER

- Strong understanding of Red & Blue Team operations
- Experience scripting cybersecurity tools and automating scans
- Collaborative communicator with mentoring experience
- Committed to continuous learning and long-term growth

#### **PROFILE**

Motivated and technically driven cybersecurity practitioner with a strong foundation across offensive, defensive, and cloud security. Proficient in vulnerability assessment, enumeration, log analysis, and scripting automated workflows for penetration testing and threat detection. Actively developing a robust portfolio of handson labs, custom security tools, and real-world scenarios, demonstrating practical expertise and a proactive approach to safeguarding digital environments.

#### **WORK EXPERIENCE**

PRIVATE TUTOR

#### **Connected Minds**

February 2023 - Present

- Delivered structured learning sessions in mathematics and language with a focus on building problem-solving and critical thinking skills.
- Developed and adapted learning content to fit individual student needs - strengthening skills in communication, patience, and teaching technical concepts.
- Gained insight into learning psychology and personal motivation, which informs a strong self-driven approach to mastering cybersecurity concepts.

#### **TECHNICAL SKILLS & TOOLS**

- Blue Team / Defensive Security:
  Splunk, ELK Stack (Elastic/Kibana), Wireshark, Microsoft
  Defender, Sysmon, Windows Event Viewer, Log analysis & correlation
- Red Team / Offensive Security: Nmap, Gobuster, Metasploit, Hydra, John the Ripper, Burp Suite, Enum4linux, Python & Bash scripting
- Other Skills:

SQL, C++, PHP, Ruby, Azure fundamentals, Identity & Access Management, Cloud Security, Vulnerability Scanning, Threat Detection