

Curriculum Vitae of Liam De Wet

Cybersecurity & IT Enthusiast

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Location: Cape Town, South Africa

*Above links should redirect to relevant Portfolios.

Career Objective

To pursue a formal qualification in Cybersecurity and IT, where I can build upon my self-taught foundations, gain deeper industry insights, and contribute to safeguarding digital systems. My goal is to grow into a professional cybersecurity role, solving real-world IT challenges and mentoring others along the way.

Profile Summary

Highly driven Grade 12 student with a strong foundation in programming, cybersecurity, and system administration. Experience in ethical hacking and scripting automation gained through online job simulation courses and trials. Mentored and taught learners in STEM-related clubs. Demonstrated hands-on ability and aptitude by completing numerous certifications and job simulations on platforms such as TryHackMe, Hack The Box, Sololearn, Forage and Cisco. Passionate about contributing to the IT security field.

Education

- Grade 12 Student – Current (2025) -Grassdale High School, Cape Town, South Africa

Cybersecurity Experience (Job Simulations)

- AIG Shields Up – Conducted cybersecurity threat analysis, researched vulnerabilities, and developed Python scripts for remediation.
- ANZ Australia – Investigated phishing emails and analyzed packet captures for threat detection.
- Datacom – Investigated a cyberattack, performed a risk assessment, and delivered improvement recommendations.
- Mastercard – Identified phishing threats and designed security awareness training modules.
- PwC Switzerland – Conducted risk assessments, explained integrated defense, and configured network security.
- Tata Consultancy Services – Focused on Identity and Access Management (IAM) strategies and documentation.

Certifications (Courses completed in conjunction with High school studies)

- Ethical Hacking & Cybersecurity – Cisco Networking Academy, TryHackMe, Hack The Box Academy, Alison (2023-2024, 2 years combined)
- Python – SoloLearn (2024, 1 year intensive)
- Full Web Development – SoloLearn (2024, 6 months)
- Angular Framework, SQL – SoloLearn (2025, 4–6 months)
- Git and GitHub – Codédex (2025, 4 months)
- Linux Fundamentals – Hack The Box Academy (2025, 4 months)
- Prompt Engineering and SEO with AI – Sololearn (2025 5 months)
- CCNA Networking Practice Exam – Boson (2025 6 hours)

Technical Skills on an Intermediate/Tertiary basis

Languages & Tools: Python, C, Java, TypeScript, Bash, Batch Scripting, SQL, HTML, CSS, JavaScript, Angular, Git, GitHub, Linux, React

AI & SEO Tools: Prompt Engineering, AI SEO tools

Networking & Security: CCNA practice exam, Network Security, API Usage, IAM, Firewalls

Security Platforms: TryHackMe, Hack The Box, Cisco NetAcad, Forage Simulations

Office Suite: Proficient in Microsoft Word, Excel, PowerPoint, Access (from CAT subject experience)

Additional Skills and Experience

- Robotics Club Mentor – (2025) Taught learners/peers aged 16–17 programming basics using Scratch offering guidance on projects in a STEM-focused environment.
- CAT Exam Prep Support – (2024) Developed and implemented batch scripts to manage the school internal network(wireless and wired connection to internet) usage during assessments.
- Bash & Batch Scripting – (2024–2025) Automated IT tasks including network toggling and system management.
- PwC Job Shadowing Programme – (18–19 June 2024) Two-day insight into different career practices at PwC.
- iStudent Academy, Cape Town – (30 June – 4 July 2025) 5 day Workshop in IT Programming, Networking, and Graphic Design.