

Davis Lang

Melbourne, VIC | 0421 271 900 | davislang101@gmail.com
davislang.net | github.com/MeowingDavis | [LinkedIn](#)

Profile

Developer and RMIT Master of Information Technology student building security tooling and maintaining client web systems. Practical experience investigating a WordPress compromise, removing malicious code and validating remediation. Seeking to build on this experience in offensive security consulting.

Experience

Website Systems Administrator

Feb 2026 - Present

Lalalas

Wollongong, remote from Melbourne

- Identified a ClickFix-style WordPress compromise and investigated injected code and malicious persistence, including changes to wp-config.php.
- Removed malicious components, tested changes in staging, updated plugins, removed unused themes and verified the live site after deployment.
- Maintain website hosting, support domain migration and DNS changes, and explain completed work to the client.
- Restored contact form email delivery through Resend and DNS authentication changes, then tested delivery on the live site.

Freelance Web Developer | Globe Lane and Solace

Jul 2024 - Nov 2025

- Helped fix cross-site scripting (XSS) issues, set up hosting and connect the domain for Globe Lane.
- Created the booking system and contact form for Solace.
- Made accessibility and SEO updates to both websites, including adding image alt text.

Shift Leader | Wishy

Aug 2024 - Apr 2026

- Coordinated daily work, trained new staff and resolved on-site issues while communicating with customers.

Projects and Security Practice

Blue Jay | Python, SQLite, Ollama, Nmap

Ongoing

github.com/nostudioMelbourne/bluejay

- Building open-source security tooling for authorised network scans, DNS and web exposure checks, and system log analysis, with local LLM integration through Ollama.
- Implemented target allowlisting, structured findings, baseline comparisons and Markdown report export to support repeatable assessment and documentation.

Web and Network Security Labs

RMIT coursework

- Completed controlled labs covering SQL injection, CSRF, clickjacking, DNS spoofing and cache poisoning using Linux and Docker environments.
- Used DNS lookups, command-line network tools and packet capture to investigate network behaviour and document results.

Education and Training

RMIT University

Expected Jul 2027

Master of Information Technology

Jul 2025 - Present

Relevant study: cybersecurity, networking, programming, databases and software development.

RMIT University

Mar 2021 - Oct 2024

Bachelor of Design in Digital Media

Completed

Electives: cybersecurity and computer architecture.

Deloitte Cyber Job Simulation | Forage | Completed

Technical Skills

Programming: Python, C#, JavaScript/TypeScript, SQL, HTML/CSS

Security and networking: Nmap, Burp Suite (basic familiarity), Wireshark, dig, DNS, TCP/IP, HTTP, web security labs, WordPress malware remediation, XSS remediation

Systems and tools: Linux CLI, Windows, macOS, Docker, Git/GitHub, SQLite, REST APIs, Ollama