

Lachlan Martin

lachlan.martin64@gmail.com • 0417 177 194 • lachlanmartin.xyz

Summary

DevOps Engineer with 4+ years in fintech industries – AWS production (VPCs, RDS/Aurora, ECS, EKS, networking, observability), Terraform IaC, CI/CD (Jenkins, Harness, Ansible), and Linux/RHEL system administration. Exploring LLM-assisted workflows through personal projects.

Experience

National Australia Bank • Melbourne • 4 yrs 5 months

Analyst Site Reliability Engineer • Jun 2026 – Present

- RDS operations: provisioning (SQL), CloudWatch monitoring, backup/DR, restore attestations, FinOps rightsizing
- On-call & after-hours support (RHEL patching, deployments, incident response); primary DevOps contact for multiple squads
- ServiceNow change management for prod releases: Snyk remediation, Venafi certs, Vault secrets, CyberArk automation (Python, bash)

Associate DevOps Engineer • Mar 2025 – Jun 2026

- Managed AWS infrastructure (VPCs, Route53, RDS/Aurora, S3, IAM, CloudWatch, ECR, Docker/K8s, RHEL) across prod and non-prod accounts
- Automated teardown, platform changes, DB upgrades, and prod rollouts via Terraform, Jenkins, Harness, Ansible, Artifactory
- Migrated Ansible automation to Terraform, converting legacy config into managed IaC with CI/CD-driven workflows
- Implemented LDAP-backed auth (API to enterprise user management) to replace shared SSH keys (GitHub, SELinux)

Software Engineer • Jan 2022 – Mar 2025

- Built BDD automation (Java, Selenium, Cucumber) and Jenkins regression pipelines (TypeScript, React, Next.js)

Projects

Startline – Fitness event discovery platform (Next.js, TypeScript, Terraform, AWS RDS/Cognito/Amplify, Stripe, PostgreSQL, Docker).

The Morning Money – ASX announcement digest with local LLM analysis, cron-scheduled daily delivery (Next.js, Ollama/gemma3, Docker, PostgreSQL, Playwright).

OneDisplay – macOS menu bar utility that auto-blanks laptop screen on external display connect (Swift, AppKit, CGDisplayCapture).

Education

Swinburne University of Technology – B.Eng (Hons) Software • 2020 – 2024 • GPA 3.8/4.0 • WAM 84