

[Full name]

Junior Network Engineer | Swoop Telecom

Melbourne VIC (Hybrid) | [Australian mobile] | [Email address]

Fictional resume example. All credentials, experience and results are illustrative.

Professional profile

Recent network engineering graduate with hands-on experience configuring routed and switched labs, monitoring performance and documenting faults through study and an internship. Comfortable investigating routine connectivity issues, following approved designs, preparing network hardware and escalating complex incidents with clear evidence. Brings foundational knowledge of BGP, OSPF, MPLS, L3VPN and QoS, exposure to Cisco and Juniper interfaces, and a strong interest in telecommunications automation.

Relevant skills

Routing and service-provider networks: BGP, OSPF, MPLS, L3VPN, QoS, addressing and foundational radio PtP or PtMP concepts.

Monitoring and troubleshooting: Interface, route, latency and packet-loss checks, performance baselines, incident records and vendor escalation.

Hardware and documentation: Cisco, Juniper, Huawei, HPE, Mikrotik and A10 exposure, staging, diagrams, configuration records and procurement support.

Customer and project support: First-line technical support, cross-team delivery, change checklists, knowledge articles and introductory scripting.

Relevant experience

Network Operations Intern | Example Internet Provider

Melbourne VIC | January 2026 - August 2026

- Monitored 30 lab and branch links, reviewed interface and latency alerts, and escalated service-impacting patterns with timestamps and evidence.
- Investigated 20 routine connectivity tickets using addressing, route, DNS and packet-loss checks, confirming restoration with users before closure.
- Staged eight routers and switches against approved build sheets, checked interfaces and labels, and recorded configuration and serial details.
- Updated six network diagrams and 12 knowledge notes covering BGP, OSPF, MPLS and common access faults after senior engineer review.

- Built two small Python scripts to validate inventory fields and compare interface outputs, reducing manual review in the training environment.

Selected projects

Service Provider Routing Lab

Network engineering capstone | 2026

- Built a six-router multi-site network using BGP, OSPF, MPLS, L3VPN, QoS and vendor-style command lines, with documented scope, assumptions and safe operating boundaries.
- Executed and recorded 48 route, failover and service-isolation tests with a topology handover, including expected results, exceptions, verification steps and escalation points.
- Presented the evidence to a supervisor or peer reviewer, incorporated feedback and published a concise handover for repeat use.

Network Monitoring and Automation Project

Operations project | 2026

- Built a 30-device monitoring dataset using SNMP concepts, alert thresholds, Python validation and incident documentation, with documented scope, assumptions and safe operating boundaries.
- Executed and recorded a performance baseline, two scripts and 15 verified alert scenarios, including expected results, exceptions, verification steps and escalation points.
- Presented the evidence to a supervisor or peer reviewer, incorporated feedback and published a concise handover for repeat use.

Education

Bachelor of Network Engineering | Example University

Completed 2026. Relevant study: routing and switching, service-provider networks, wireless systems, network security, Python, monitoring and technical project delivery. CCNA: [confirm status].

Availability and requirements

Available for full-time hybrid work in Melbourne and open to other Australian locations. Australian work rights, police check and references: [confirm status and willingness before applying].

References

References available upon request.