

ADE NAUFAL RIAN TO

Network Engineer | Network Operations | High Availability & Secure Connectivity

Jakarta / West Java, Indonesia

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PROFESSIONAL SUMMARY

Network Engineer with 7+ years of experience in IT and telecommunications environments, specializing in routing, switching, WAN, and IP-based network infrastructure. Proven expertise in designing, implementing, monitoring, and troubleshooting enterprise and service provider networks. Strong capability in maintaining high availability, performance, and security in mission-critical environments. Juniper-certified professional with solid operational and analytical skills.

CORE TECHNICAL SKILLS

- Network Design & Operations
 - Routing & Switching (BGP, OSPF, IS-IS)
 - WAN, LAN, VPN, MPLS
 - Juniper JunOS (MX, EX, SRX Series)
 - High Availability & Load Balancing
 - VLAN, STP, RSTP, MSTP, MC-LAG
 - Firewall & Network Security
 - IPv4, IPv6, IP Addressing & Subnetting
 - Network Monitoring (SNMP, Syslog, NTP)
 - Troubleshooting & Incident Management
 - Network Documentation & Topology Diagram
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PROFESSIONAL EXPERIENCE

Network Engineer

PT NEC Indonesia – South Jakarta, Indonesia

Feb 2023 – Dec 2025

- Design, implement, and maintain LAN, WAN, and VPN network infrastructures
 - Configure, manage, and troubleshoot routers, switches, and firewalls
 - Monitor network performance to ensure high availability, reliability, and security
 - Handle network incidents, root cause analysis, and change management activities
 - Coordinate with internal teams and clients for on-site technical support
 - Develop and maintain network documentation, configurations, and topology diagrams
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IT Support Technician

PT NEC Indonesia – South Jakarta, Indonesia

Apr 2018 – Feb 2023

- Provided daily technical support for hardware, software, and network issues
- Installed, configured, and maintained PCs, laptops, printers, and peripherals

- Troubleshoot Windows OS and office productivity applications
- Supported basic networking including LAN, Wi-Fi, and IP addressing
- Managed IT support tickets, escalation processes, and asset documentation

IT Consultant (Engineering on Site)

PT Kimia Farma Apotek – Bekasi, Indonesia

Apr 2018 – Sep 2021

- Delivered on-site IT support for retail pharmacy branches
- Installed and maintained POS systems and branch network infrastructure
- Troubleshoot internal applications and operational systems
- Coordinated incident resolution with head office IT teams
- Provided user training and ensured operational system stability

Administration Project

PT Tirta Alam Segar (Wings Food) – Cibitung, Indonesia

Jan 2016 – Aug 2017

- Manage project administrative documentation and reports
- Support coordination between project teams and related stakeholders
- Monitor project progress and prepare periodic status reports
- Handle document control, filing, and correspondence
- Provide administrative support for on-site project operations

EDUCATION**Bachelor's Degree in Computer Science**

Universitas Bhayangkara Jakarta Raya

2017 – 2021

GPA: **3.59 / 4.00**

CERTIFICATIONS

- Juniper Networks Certified Specialist – Service Provider Routing & Switching (JNCIS-SP)
- Juniper Networks Certified Associate – Junos (JNCIA – Junos)
- Junior Web Developer – BNSP

ADDITIONAL SKILLS

- Python (Basic)
- PHP, MySQL
- Linux (Basic)
- Microsoft Office

LANGUAGES

- Indonesian – Native
- English – Intermediate (TOEFL – Englishvit)