# **Ahmad Bayadi Abdillah**

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### **PROFESSIONAL EXPERIENCE**

## PT. Sinergi Prakarsa Utama - Networking & IT Infrastructure

Tangerang, January 2025 - Present

In my current role at PT. Sinergi Prakarsa Utama, I am responsible for managing and optimizing the company's server infrastructure and databases. Overseeing server operations, troubleshooting technical issues, and ensuring data security.

- Managed co-location servers to ensure optimal performance and data security.
- Monitored server operations and performed routine maintenance to ensure normal functioning.
- Troubleshooting on-premise client servers using VM ESXi, resolving various technical issues.
- Administered and optimized PostgreSQL and MySQL databases.
- Provided technical support and training to end-users to maximize system efficiency.
- Implemented security solutions to protect systems from cyber threats.

#### PT. Nagatech Sistem Integrator - Supervisor Network Engineering

Bandung, March 2021 - August 2024

As a Network Engineering Supervisor at PT Nagatech System Integrator, I oversee the management of cloud servers, including Amazon Web Services, Google Cloud Platform, and Alibaba Cloud. Additionally, I ensure the seamless operation of network infrastructure at our clients factories and supermarkets

- I manage Ubuntu-based servers, configure Apache web servers with Node.js backends, oversee various PHP programs, and ensure all server configurations and security measures are properly implemented.
- I design and implement network infrastructure for factories and supermarkets, ensuring the seamless operation of our programs.
- I mentor fellow network team members and hold responsibility for the overall performance of the network division.
- I ensure all programs function smoothly and are accessible to clients across various regions. Additionally,
  I conduct daily backups for SQL and MongoDB databases.

# Myrobo - Robotic Mentor & UI/UX Design

Bandung, agustus 2019 - March 2020

I teach an extracurricular robotics program, focusing on line follower robots for middle and high school students. Additionally, I contribute to the redesign of the MyRobo website.

## Kelurahan Lebak Gede - UI/UX Design

Bandung, agustus 2018 - agustus 2018

Developed a sophisticated website to broadcast community announcements, showcase documentation of diverse events, and provide interactive features such as message delivery, ID card registration, and family card applications.

#### **Formal Education**

Bachelor's Degree in Informatics Engineering - UNIVERSITAS KOMPUTER INDONESIA Bandung, March 2020

## **Professional Development**

UX Design - Baba Studio	2020
BELOGIX Indonesia Comptia Security+ Security Fundamentals - BELOGIX Indonesia	2018
CCNA Routing and Switching Essential - Cisco	2017

# **SKILLS**

**Expert in:** Amazon Web Services, Linux Server, Google Cloud Platform, Alibaba Cloud, Apache, Git, FTP, DNS, HTTP/HTTPS, SSL, SSH, Cloudflare, Jenkins, SQL, MongoDB, Proxmox, Zabbix, Bash Scripting.

**Intermediate in:** Docker, Networking, Security and Protocols, Network Infrastructure, MongoDB, MikroTik, Cisco Technologies, ESXi, Prometheus, Grafana.