



✉ elgabayusetyo@gmail.com  
🏠 Sesetan Street, gang Belibis  
No 38A. Denpasar  
☎ +628123936100

### Skills

**Windows System Administrator**  
(8/10)  
**Linux Administrator**  
(8/10)  
**Networking**  
(7/10)  
**Data Analyst**  
(7/10)  
**Bash and Python Scripting**  
(7/10)  
**Ms Office**  
(9/10)

### Interests

Other interests

### Social networks

in @linkedin.com/in/elga-bayu/  
ig @ebsap\_

## Elga Bayu

### Personal

The experience with networking, data engineer and systems administrator, loved the field of information technology, began in the tech world from 2015 to the until now.

### Education

- **Bachelor Degree Information Systems | IPK 3.09**  
From June 2015 to September 2021 [Primakara University](#) Denpasar

### Work experience

- **IT Staff**  
From June 2015 to December 2017 [PT. Bali Insan Perkasa](#) Denpasar
  - Conducting a project site survey
  - Perform installation and repairs on villas and hotels
  - Perform network maintenance
  - Handover to Telkom outside the city
- **IT Support**  
From January 2018 to March 2021 [PT. Telkom Akses](#) Denpasar
  - Perform maintenance on the wifi id device
  - Perform network repairs on hotels and villas
  - Troubleshoot day to day devices on villas and hotels
- **Information Technology System Administrator**  
From April 2021 to December 2022 [PT. Fan Integrasi Teknologi](#) Bekasi
  - Build a system monitoring project in a Bank (Elasticsearch, Logstash and Kibana)
  - Monitor performance and maintain systems according to requirements
  - Command administration Linux and Windows
  - Connecting API using filebeat and APM Integration, Database (using JDBC or Kafka) and Network (using SNMP, Netflow or Syslog) servers into the monitoring system
  - Configuration the server to the monitoring system
  - Dashboard design for BI-Fast, Payment Inquiry, etc data using the visualizations on Kibana
- **System Engineer Officer**  
From January 2023 to January 2025 [PT. Dutakom Wibawa Putra \(D-NET\)](#) Surabaya
  - Troubleshooting user issues
  - Configuring DNS/NS
  - Monitoring Zabbix and handling User Tickets
  - Managing cPanel for Domain and Hosting (Apache2, Nginx)
  - Managing Dreams for Mail Servers (Roundcube, Dovecot, and Postfix)
  - Creating volumes and instances on OpenStack/OpenCloud
  - Assisting internal company teams in creating KPIs to be monitored via Zabbix using Python programming language
- **IT Infrastructure**  
Since February 2025 [Liramedika Hospital](#) Badung, Bali
  - Performed setup and configuration of DNS, Active Directory, RADIUS, and DHCP servers on Windows Server
  - Configured internal network infrastructure, including public IP allocation from ISP
  - Implemented and managed Firewall (Sophos) and Core Switches (Distribution and POE)
  - Set up and managed NAS (Synology) for data storage
  - Installed and configured VoIP systems at multiple endpoints
  - Managed Virtual Machines using Nutanix infrastructure
  - Handled IT Asset Management and IT Support operations
  - Configured proxy servers (Nginx, Apache2) and SQL Server databases to support hospital systems