

Difa Hibrizi Winasis

+6285893530557 | difawinasis04@gmail.com Tambun Utara, Kabupaten Bekasi, 17510

About Me

I am an Electrical Engineering student at Politeknik Negeri Jakarta specializing in power systems and high current. I recently completed an internship at PLN UP3 Bekasi, gaining experience in protection system maintenance and electrical asset management using Maximo PLN. Previously, I also worked on PLC systems and electro-pneumatic installations during my vocational internship. I am passionate about instrumentation, control engineering, and power distribution systems, and I aim to contribute to innovative solutions in the industry.

Education

 Politeknik Negeri Jakarta (2022 - Expected Graduation: June 2025) | Electrical Engineering GPA: (3.5/4.0)

Studying the fundamentals of electricity and electronics, power systems, power electronics, and automatic control, with a focus on theory, laboratory practice, and real-world applications.

• SMK Negeri 5 Kota Bekasi (2019 - 2022) | Industrial Electronics Engineering

Studying the applications of industrial electronics, including the fundamentals of electronics, control, microprocessors, instrumentation, communication, automation, robotics, sensors, PLC, SCADA, and simulation software.

Experience

University Intership (August 2024 - December 2024) PT. PLN (Persero) UP3. Bekasi

- Performed inspections, troubleshooting, and replacement of faulty tripping coils in Recloser and protection systems.
- Entered and managed PLN asset data (e.g., transformers, FCO, etc.) in the Maximo PLN website.

Vocational Intership (January 2021 - April 2021) PT. Niramas Utama

- Involved in the creation and installation of PLC panels in the production area.
- Contributed to improving the installation of the Electro Pneumatic system.

Hard Skill

- AutoCad, CX Programmer, Glofa
- Progammable Logic Controller
- The use of electrical measuring instruments.

- Soft Skill
- Able to work well in a team.
- Able to analyze and solve problems effectively.
- Able to communicate effectively and efficiently.

- Language
 - Inggris (Advanced)
 - Bahasa Indonesia (Native)



Certificate ID : EEOG-III-25-ATI-0173

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

DIFA HIBRIZI WINASIS

Has successfully completed training of

Electrical Engineering in Oil & Gas: Design, Calculations, and Material Planning Delivered by Sultanto Hermawan Putra

(Electrical Engineer at Tripatra)

5 days training on 16,17,19,22,23 March 2025 Total duration 750 minutes (12,5 hours)

Date Issued 30 March 2025



CEO Anak Teknik Indonesia







Certificate ID : CPOG-III-25-ATI-0126

CERTIFICATE **OF COMPLETION**

This certificate is proudly presented to

Difa Hibrizi Winasis

Has successfully completed training of **Commissioning Process For Oil And Gas Facilities** (Pre-Commissioning, Commissioning, And Start-Up) Delivered by Amer Hanafiah (Process/Production SME at IHRDC)

4 days training on 7,8,14,15 March 2025 Total duration 600 minutes (10 hours)



Commissioning Controller









Diberikan kepada

Difa Hibrizi Winasis

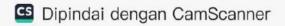
Telah melaksanakan Praktek Kerja Industri / Magang pada PT PLN (Persero) Unit Pelaksana Pelayanan Pelanggan Bekasi

Terhitung mulai tanggal 12 Agustus 2024 sampai dengan tanggal 23 Desember 2024 dengan hasil "Baik"

Bekasi, Desember 2024

DONNA SINATRA MANAGER UP3 BEKASI

www.pln.co.id



PT. NIRAMAS UTAMA

SERTIFIKAT PRAKTEK KERJA INDUSTRI

No. 191/S-PK/NU/IV/2021

Nama

: DIFA HIBRIZI WINASIS

: SMK Negeri 5 Kota Bekasi

Institusi

- Jurusan
- NIS/NIM
- : Teknik Elektronika Industri : 192010011
- Keterangan
- : Telah mengikuti prakerin di PT. Niramas Utama Sejak tanggal 25 Januari 2021 sd 24 April 2021

Bekasi, 24 April 2021 Pembimbing,



<u>Fifi Novalita Sari</u> Training Staff

Mengetahui,

<u>Aldo Omar Dharma Sețiawan</u> Senior Human Capițal Manager

