### **DIBYO BAGUS NUGROHO**

### **SALES ENGINEER & ELECTRICAL ENGINEER**

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### **SUMMARY**

I'm an Electrical Engineer with a strong focus on Electrical Protection for Distribution Power Systems. My previous career was Sales Engineer. I work with different industries and different clients like PLN and Indonesian Power. I'm also experienced in setting on Electrical Protection for Distribution like Overcurrent Relay, and Ground Fault Relay.

### **SKILL**

### Hard & Soft Skill:

- Electrical Maintenance
- Electrical Wiring
- Basic Electrical Power System Design
- Electrical Protection Power Distribution
- Supervisory Control and Data Acquisition (SCADA)
- Sales Engineer

#### **Tools & Software:**

- DigSilent Power Factory
- Autodesk AutoCAD
- ETAP
- Microsoft Office
- Adobe Lightroom
- VSCO

- Photography
- Mobile Photography
- Coding (Beginners)

### Interpersonal Skill:

- Problem Solving
- Communication
- Teamwork
- Creative Idea
- SQL
- Python
- MySQL
- Adobe Photoshop
- SketchUp

### **EXPERIENCE**

## PT. SINERGI GIAT PERKASA & PERMATA PRIMA ENJINIRING ELEKTRIKA – Jakarta

Sales Marketing (4 January 2021 – Oct 2021)

- Handling document for Project Tender
- Prepare and deliver presentations to explain products or services to customers or potential customers.
- Provide recommendations to clients regarding upgrades or how a change can lower costs or increase production with the tool.
- Help clients overcome all problems in the installation of tools

### PT. PLN (Persero) Unit Pelaksana Pengatur Distribusi (UP2D) Kalimantan Barat – Pontianak

Staff Protection Internship (4 Feb 2019 – 4 May 2019)

- Handling and supervise to setting relay and the other distribution protection insrument / tools
- Make a Single Line Diagram System for Distribution Protection in Pontianak or West Borneo area.
- Handling and maintenance cubicle in every gardu hubung or gardu induk in Pontianak area

### **EDUCATION & CERTIFICATION**

### **Education:**

**INSTITUTE TEKNOLOGI PLN (Sep 2015 – Aug 2019)** 

Electrical Engineering – 3.14

Certification:

**INSTITUT TEKNOLOGI PLN (2019)** 

Training of Basic Digsilent GREAT LEARNING (2022)

UI/UX

**INSTITUT TEKNOLOGI PLN (2019)** 

Pelatihan Supervisory Control And GREAT LEARNING (2022)
Data Acquisition (SCADA) Coding Environment

INSTITUT TEKNOLOGI PLN (2019) GREAT LEARNING (2022)

Pelatihan Autocad SQL Projects for Beginners

GREAT LEARNING (2022)

Python for Beginners

GREAT LEARNING (2022)

Front-End Development - HTML

**GREAT LEARNING (2022)**Python for Non-Programmers

### **ORGANIZATION**

# Badan Musyawarah Himpunan Mahasiswa Elektro (BAMUS HME) - IT PLN - Staff Komisi VII Minat Bakat (2018 / 2019)

Oversee or supervise performance from BPH HME or Badan Pengurus Harian - Himpunan Mahasiswa Elektro, and sometimes we helping them to solve they problem, and we collecting aspiration from electro society what they want in the future for the HME

# Badan Musyawarah Himpunan Mahasiswa Elektro (BAMUS HME) - IT PLN – Staff Komisi VI Minat Bakat (2017 / 2018)

Oversee or supervise performance from BPH HME or Badan Pengurus Harian - Himpunan Mahasiswa Elektro, and sometimes we helping them to solve they problem, and we collecting aspiration from electro society what they want in the future for the HME