# Andrei Limuel D. Gelvoleo

+639 810 380 542 • dreigelvoleo26@gmail.com • Andrei Limuel Gelvoleo | LinkedIn

#### **OBJECTIVE**

To improve my personal and professional skills, abilities, and knowledge while working for a company that values hard work and trusts me to take on responsibilities and challenges.

#### **CORE COMPETENCIES**

• Circuit Design & Analysis

PCB Design

Microcontroller Programming

Embedded Systems

Testing & Troubleshooting

Programming Languages

Problem-Solving Skills

Team Collaboration

Project Management

#### **TOOLS PROFICIENCY**

Google Workspace

Microsoft Products

Canva

Adobe Photoshop

Adobe Premiere Pro

SketchUp

AutoCAD

KiCAD

VS Code

#### **EXPERIENCE**

KloudTech

Hardware and Electronics Intern

Balanga City, Bataan

Mabalacat, Pampanga

March 2023 - September 2023

Programmed ESP32 and Arduino microcontrollers and integrated sensors on it

Designed a circuit and PCB layout for the weather station and water monitoring system project

Troubleshoot electronic circuits and systems

Programmed and installed a kiosk system for monitoring using Orange Pi

NLEX Corp.

Telecommunications Intern July 2022 - September 2022

Called all existing telephone numbers within the company and created a list for the active numbers

• Arranged history of calls and activities during a span of time

Reset telephones and programmed it according to what is needed

• Installed a wired internet connection in one of the toll gates

### **EDUCATION**

## **BATAAN PENINSULA STATE UNIVERSITY - MAIN CAMPUS**

Balanga City, Bataan

Bachelor of Science in Electronics Engineering

2019 - 2023

- GWA: 1.5169
- Consistent Dean's Lister
- Recipient of DOST RA7687 S&T Undergraduate Scholarship
- Participates in seminars on Arduino as a mentor
- 1st Place MRSP Electronics Online Quiz Show 2022