# Verlanne Paul P. Bocanog

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## **WORKING EXPERIENCE:**

Nov 2021- Jan 2022

DEV & TECH intern Agora PH Makati City

### **SKILLS:**

#### I. Hardware

- Computer Hardware and Fundamentals
- Circuit Schematics & Diagrams

## II. Software

- Programming
  - o Python
  - o C++
- Web Development
  - o HTML
  - o CSS
  - JavaScript

## III. IT Support

- Troubleshooting
- Customer Service
- Computer Networks

# IV. Microsoft Office Applications

- V. Figma and Canva graphic designing
- VI. UAT (User Acceptance Testing)

#### PROJECTS:

## **Multipurpose IoT Based Health Monitoring System**

2022, College Thesis

Role: Hardware QA tester & Front-end developer

It is an IoT (Internet of Things) based machine with multiple functionality; it can measure one's body temperature, pulse rate and it has an automatic alcohol dispenser. It has an ESP 32 Camera inside with accurate time stamping for security purposes. It can send the data or the readings to the user's application via Bluetooth and QR code and submit it to the database via application with the help of internet.

Portfolio Website: VPB works

2022, Freelance Project **Role:** Web Developer

This website is created with HTML, CSS, and JavaScript. This website is composed of my Curriculum Vitae, Social media accounts, Skills, Certifications, and my works. It can be accessed through this link: <a href="https://vpbocanog.github.io/">https://vpbocanog.github.io/</a>

## **In-House IT Support**

2021 - present **Role:** IT Support

At home, I am the one who's in charge of troubleshooting computer problems, fixing defective devices, connecting computers to a network, upgrading computers (if needed) and more computer and technology related things.

#### **CERTIFICATIONS:**

#### GOOGLE:

- IT Support Professional Certification
  - Technical Support Fundamentals
  - The Bits and Bytes of Computer Networking
  - Operating Systems and You Becoming a Power User
  - System Administration and IT Infrastructure Services
  - IT Security Defense against the digital dark arts

#### CISCO:

- Networking Essentials
- Introduction to Cyber Security & IoT
- CCNAv7: Enterprise Networking, Security, and Automation

## • e-TESDA online course - Computer Systems Servicing:

- Installing and Configuring Computer Systems
- Introduction to CSS
- Maintaining Computer Systems and Networks
- Setting Up Computer Networks
- Setting Up Computer Servers

### Great Learning:

- Java Programming (Beginner)
- Android Application Development (Beginner)

Sta.Mesa, Manila

#### MNET:

Basic Python Course

#### **EDUCATIONAL BACKGROUND:**

2012-2018 Caloocan National Science and Technology High School
2018- 2022 Polytechnic University of the Philippines (PUP)

Bachelor of Science in Computer Engineering

## **CHARACTER REFERENCE:**

**Dwayne Cueto** 

Database Administrator DXC Technology 0905 895 59 67

**Montgomery van Brussel A. Toft** 

Frontend Web Developer Stack Technologies 0947 779 7992

Marx Chryz Del Mundo Junior IT Security Operations Specialist Puma 09190744256(Company Phone Number)