



# VERLANNE PAUL BOCANOG

## Computer Engineer

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🌐 <https://vpbocanog.github.io/>

## PROFILE

A Computer Engineer graduated from Polytechnic University of the Philippines. Aiming to leverage proven knowledge and skills, and further enhance it for my development as an individual. I can be relied to help your company achieve its goals.

## SKILLS

### I. Hardware

- Computer Hardware and Fundamentals
- Circuit Schematics & Diagrams

### II. Web Development

- HTML
- CSS
- JavaScript

### III. Software Development

- Python
- C ++

### IV. IT Support

- Troubleshooting
- Customer Service
- Computer Networks

### V. Microsoft Office Applications

### VI. Figma and Canva graphic designing

### VII. User Acceptance Testing

### VIII. Data Analysis

## ACHIEVEMENTS

- **Dean's Lister (A.Y. 2020-2021)**  
First and Second Semester
- **President's Lister (A.Y. 2021-2022)**  
First and Second Semester

## CHARACTER REFERENCES

### 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

Jr. IT Security Ops Specialist  
Puma  
09190744256 (Co. #)

## EDUCATION BACKGROUND

- **Caloocan National Science and Technology High School**  
Science, Technology, Engineering Mathematics  
2012 - 2018
- **Polytechnic University of the Philippines - Manila**  
Bachelor of Science in Computer Engineering  
July 2018 - September 2022

## PROFESSIONAL EXPERIENCE

- **Agora PH - Makati City**  
November 2021 - January 2022  
Development and Technology Intern  
- In this internship, what I did are reviewing and editing User Story, collecting feedbacks and conducting User Acceptance Testing of the mobile application, and Figma prototyping of the Application flow.

## CERTIFICATIONS

### GOOGLE

- IT Support Professional Certification
- Data Analytics (sub courses)
  - Foundations: Data, Data, Everywhere
  - Ask Questions to Make Data-Driven Decisions

### CISCO

- Networking Essentials
- Introduction to Cyber Security & IoT
- CCNAV7: Enterprise Networking, Security, and Automation

### e-TESDA online course

- Computer Systems Servicing

### Great Learning

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

### MNET

- Basic Python Course

## 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: <https://vpbocanog.github.io/>