# ROMMEL B. AVELINO

# **COMPUTER ENGINEER**



#88 M.Aquino St. Sta Cruz Lubao, Pampanga



0928-942-8257



avelino.rommel2224@gmail.com

# **SUMMARY STATEMENT:**

A computer engineer graduate that is capable of working efficiently not just individually but also in a team. Equipped with a strong foundation in both hardware and software development and driven by a passion for creating innovative, real world solution. Always having the eagerness to perform at my best in the field of computer engineering, thereby continually seeking to improve my skills and become a valuable asset in the organization where I belong.

# **EDUCATION:**

#### **Bachelor of Science in Computer Engineering**

**Tertiary Education** Pampanga State University 2021 - 2025

# **General Academic Strand (GAS)**

Secondary Education Sta Cruz High Integrated School 2019 -2021

# **Junior High School**

Secondary Education Sta Cruz High Integrated School 2018 - 2019

## **Junior High School**

Secondary Education Sta Cruz Academy 2015 - 2018

## **Primary Education**

Sta Cruz Elementary School 2009 - 2015

# PERSONAL INFORMATION

**Nationality** Filipino

November 22, 2002 Birthday

22 Age

Religion Roman Catholic

Languages Kapampangan, English

Height 5'11 Weight 59kg

# **AFFILATIONS**

#### Filipino Radio Broadcasting

Technical

Sta Cruz High Integrated School

2019 - 2021

# ICpEP.se PSU Chapter

Member

Pampanga State University

2021 - 2025

# **SOFTWARE SKILLS**

Programming Languages -Python, C/C++, Java, JavaScript, PHP, HTML/CSS

Database Management - Firebase, MySQL, Xamp

Web Development - React, Node.js

Mobile App Development - Flutter, Android Studio

Operating System - Windows

Microsoft tools - Ms Word, Powepoint Excel

## HARDWARE SKILLS

Embedded systems development Microcontroller programming (Arduino, ESP32, STM32, Raspberry Pi) Circuit design and analysis

## **AWARDS**

## Dean's Lister - Pampanga State University

1<sup>st</sup> semester S.Y 2021 - 2022

2<sup>nd</sup> semester S.Y 2021 - 2022

1st semester S.Y 2022 - 2023

2<sup>nd</sup> semester S.Y 2022 - 2023

1st semester S.Y 2023 - 2024

# RELEVANT EXPERIENCE

**Lubao National High School** 

IT Staff

On the Job Training

March - April 2025

## SEMINARS ATTENDED

The Human Elements of Cyber-security: Identifying and Behavioral Aspects

University of Caloocan City March 25, 2024

**Unlocking the Power Version Control: Git and Git-hub Essentials** 

University of Caloocan City March 19, 2024

Digital Tuesdays: Community Connect Enhancing Engagements Through AI-Powered Management

DTI Philippines March 19, 2024 **Unlocking Online Horizons: Empowering Women with Digital Opportunities** 

DICT Pampanga March 25, 2024

Boost your Career and Thrive in the New Normal: Application of Machine Learning and Artificial Intelligence Amids the Pandemic

Pampanga State University November 3, 2021

## PROJECT RELATED

Design Web - Application For Tissure: A Breast Monitoring Device

History Record for Users

December 2024

**Inventory System for Active Force/Sfelapco** 

History of Inventory system in company February 2025

**Designed Personal Portfolio** 

Created personal portfolio using HTML,CSS November 2024

Createad a Gas Leak Detection

December 2023

**Created a Personal Heartbeat and Glucose Detection with Mobile Application** 

April 2024

Created a Breast tissue detection such as Cyst,

**Swollen Lymph Nodes** 

May 2025

## **CHARACTER REFERENCES**

Mr. Edison D. Ocampo, LPT, MAED Prof in SCHIS GuaGua Pampanga 0977-370-4558 eboyocampo@gmail.com

Ruby Rosa N. Puno Prof in Pampanga State University Sta Ana Pampanga 0917-777-0608 rrnpuno@dhvsu.edu.ph Engr. John Gabriel Wyco Hernandez Prof in Pampanga State University Bacolor Pampanga Ohngabrielhernandez003@gmail.com

# Rommel B. Avelino

Applicant Signature

I hereby that the above information is true and Correct to the best of my knowledge and belief.