KENNETH V. NOVERO

Contact Number: 09298527829

Email Address: kenneth.novero@cvsu.edu.ph

041 Purok 22 Brgy. San Francisco

Tagaytay City, Cavite kentex16 (qithub.com)

https://kentex16.github.io/mypersonalportfolio/



Objective:

My career goal is to leverage my passion as a computer science graduate and my strong foundation in programming to contribute to innovative projects that solve problems. I am seeking a dynamic role in an environment where I can continuously learn, grow as a developer, and be a part of a team that strives to create solutions to problems.

EDUCATIONAL BACKGROUND:

TERTIARY

Degree: Bachelor of Science in Computer Science Cavite State University – Main Campus

Graduation Date: August 29, 2023

Indang, Cavite 2019- 2023

TECHNICAL SKILLS:

Programming Languages

- Java (Proficient)
- Python (Proficient)
- Dart (Beginner)
- JavaScript (Intermediate)

Software Development Tools

- Visual Studio Code (Proficient)
- Android Studio (Advanced)
- Eclipse (Intermediate)

Version Control

- Git (Intermediate)
- GitHub (Intermediate)

Web Development

- HTML (Proficient)
- CSS (Proficient)
- PHP (Proficient)
- JavaScript (Intermediate)
- Laravel (Intermediate)
- iQuery (Intermediate)
- Node.js
- JSON
- Ajax
- Bootstrap

Database Management

- SQL (Intermediate)
- Firebase (Intermediate)
- MySQL (Intermediate)

Mobile App Development

- Flutter (Beginner)
- React Native (Beginner)

Other

- Knowledge in Animation
- Knowledge in Basics of Game Development
- Knowledge in Application Development

PROJECTS:

Pocket Plants

Project Title: Pocket Plants

Description: A mobile application that detects plant using leaf image. This mobile application is created during my undergraduate thesis as software for completion. The objectives of the application are to determine the accuracy between KNN and CNN algorithm.

Technologies and tools used: Android Studio, Java Programming, XML, Google Collab, Google Teachable Machine, Python

Results: The KNN produces higher accuracy than CNN Algorithm.

Number and Symbolic Computation

Project Title: Number and Symbolic Computation Group 2

Description: A mobile application that computes IEEE 754, Root Finding and Jacobi Method. The IEE 754 button have the 32-bit and 64-bit function. The Root Finding have the Bisection, False Position, Tangent and Secant Method. This project is developed for my completion of COSC110 subject.

Technologies and tools used: Android Studio, Java Programming, Kotlin, XML, Results: The answers produce by the application is matched on the actual solution of person.

Task Manager Website

Project Title: Task Monitoring System

Description: This website is developed during my internship in Melham Construction Corporation. The website is composed of task and movements inside of internship in the Company. I worked as front-end in this project. But I'm not to proficient in this work. Technologies and tools used: HTML, CSS, PHP, JavaScript, MySQL

Results: The website is not done when I finished my hours of internship.

Barangay Healthcare Inventory

Project Title: Barangay Healthcare Inventory

Description: This website is developed during my 3rd year. The website is composed of inventory of healthcare of a barangay where the officials can manage the records of it.

Technologies and tools used: HTML, CSS, PHP, JavaScript, Flutter, MySQL

Results: The website is done and not hosted.

LOTE.PH

Project Title: Lote.ph Ecommerce

Description: A ecommerce website which is a family business project for me. I work on this to enhance my skills in website development and to have a foundation in Laravel Framework.

Technologies and tools used: PHP, Javascript, Node.js, HTML, CSS, Laravel, SQL,

Visual Code Studio, Tailwind, ¡Query, Pusher, JSON, AOS

Results: The application is not yet done.

Novero LPG Trading Inventory

Project Title: Novero LPG Trading Inventory

Description: A website that have the inventory and database where it stored the sales of Novero LPG Trading. The application is composed of Add, Update Delete, and Show of Sales. The person who has credits has its own list as well the customer who doesn't return cylinder. This project is for the business of my family.

Technologies and tools used: PHP, Node.js, HTML, CSS, Bootstrap, Ajax, jQuery

Results: The application is not yet done and on progress.

Link: https://noverolpg.000webhostapp.com/

WORK AND EXPERIENCE:

Student Internship at Melham Construction Corporation

Front-end Developer

July 11 to August 18, 2022

In my internship, we've developed a Task Monitoring System. I've worked as front-end developer and fix some visual bugs that are not necessary to the system. I develop also the notification bars and the function of it.

LANGUAGES:

- English (Intermediate)
- Tagalog (Fluent)

CERTIFICATION:

• Cisco Networking Academy JavaScript Essentials 1 course