

Ralph Emmanuel Maglalang

Contact

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Balintawak, Quezon City

Languages

- JavaScript
- HTML/CSS
- PHP
- C++

Education

- B.S. Computer Science
 Don Honorio Ventura State University
 Bacolor, Pampanga
 2019-present
 Pamantasan ng Lungsod ng Pasig
 Pasig, Metro Manila
 2018
- Senior High School
 Centro Escolar Integrated School Malolos, Bulacan
 2016-2018
- Junior High School
 St. John the Baptist Catholic School
 Calumpit, Bulacan
 Graduated w/ honors
 Best in TLE (Programming) Gr. 9-10
 2012-2016

About Me

A soon-to-be Computer Science graduate with experience of working across the full-stack of software development. Interest lies in web development, and is open for growth and learning mobile and embedded system development.

Projects

Created and presented the following software/systems to comply with my course requirements:

Filterist: Filipino and Kapampangan Profanity Filter web extension (JavaScript, HTML/CSS)

October-November 2022

- aid parents/guardians to limit their children's exposure to Filipino and Kapampangan profanities while using Google Chrome or Microsoft Edge.
- served as our group's Thesis

Ohome: Furniture POS System (PHP, HTML/CSS) January 2022

 allow management of sales and inventory with cashier and admin interfaces providing remarkable features such as support for bundles, promotions and stock monitoring.

Laundry Management System for Self-Service Laundry Shops (MySql, Visual Basic) July 2021

 aim for fast tracking and transaction by allowing customers to register washers and dryers with a user-friendly interface.

Competition

CCS Batte Royal Programming Competition Pamantasan ng Lungsod ng Pasig Placed 2nd, October 2018

Work Experience

Practicum at the Centro Escolar University Science Laboratory Office

December 2017 - January 2018

- organized the existing file-based system by sorting and grouping various types of forms, printing labels and labeling folders.
- organized and labeled several equipment in the laboratory.