

JP Macanlalay

Frontend Web Developer

📍 General Trias, Cavite
✉ macanlalay.jp@gmail.com
☎ +639 1646 60976
🌐 github.com/jpmacanlalay

SUMMARY

Seeking for entry level Frontend Developer position in a dynamic and fast-paced environment. Possess a strong foundation in computer programming concepts and approaches all new projects with the priorities of simplicity and functionality, as well as a passion for technology and problem-solving.

PROJECTS

Personal Web Portfolio

- Developed in HTML, CSS and JavaScript.
- Display personal information and personal projects.
- Simple and responsive website.

Soil Quality Sensor with Android Application

- Developed in Arduino and MIT Inventor.
- Analyzed and display date and time and real-time soil pH level and soil pH status in lcd display and android application.
- Accessible information of soil, crops and soil pH in application.
- Save and delete activities.
- An easy-to-use device and android application.

School Supplies Vending Machine and Alcohol Dispenser

- Developed in Arduino.
- Display item stock every transaction.
- Display a warning and won't run if the machine didn't detect alcohol and item stock.
- Accepts 5,10,20-peso coin in vending machine and 5,10-peso coin and 20-peso bill in alcohol dispenser.

SKILLS

Technical Skill: C, C++, HTML, CSS, JavaScript, Bootstrap, Arduino

Tools: Figma, Arduino IDE, GitHub, VS Code

TECHNICAL EXPERIENCE

Web Developer & Help Desk Assistant – Intern
Cavite Provincial Library – Trece Martires, Cavite
June 2019 – July 2019

- Cooperated in the development, designed and preparation of E-Library Website.
- Compiled pictures of newspaper at the Cavite.
- Assisted in seminar/events and students of TECH4ED program.
- Monitored the library room and organized library books.
- Created backdrop tarpaulin and video editing of event documentation.

Data Encoder – Intern

Universal Robina Corporation – FCIE, Dasmariñas, Cavite

February 2016 – March 2016

- Analyzed data products and studied used company application software.
- Learned database management using Microsoft Excel.
- Computed total amount of product released and received.
- Encoded the entry and exit of delivering trucks.
- Compiled and scanned data receipt papers.

EDUCATION

Bachelor of Science in Information Technology

Cavite State University – Trece Martires
2016 – 2020

Associate of Science in Computer Science

Asian Institute of Science and Technology College – Dasmariñas
2014 – 2016