#### CAREER OBJECTIVES

Resourceful Computer Engineer with 1 year of professional experience in web development, IT support and digital tool creation. Strong background in building and optimizing websites for SEO, enhancing system operations, and launching tech-driving business tools. Passionate about solving real-world problems through code and improving user and team workflows. Seeking IT roles to further contribute technical expertise and drive innovation.

## PROFESSIONAL EXPERIENCE Computer Engineer

Fine Acrylic Advertising Services – Parañaque, Philippines (On-site)

## March 2024 - Present

- Built and maintained multiple company websites using HTML, CSS, Javascript, Wordpress, and Hostinger, contributing to increased online traffic and sales.
- Led SEO efforts across all websites, optimizing load time, meta tags, alt text, and indexing through Google Search Console and keyword research.
- Provided full-spectrum IT support to staff, resolving hardware and software issues to maintain productivity across departments
- Acted as system admin for NAS storage, managing file access and backups. As well as installing and troubleshooting company CCTV cameras.
- Main engineer helped launched a new product, Digital business card, including website development, marketing materials, and technical documentation.
- Developed a tool in python the converts PDF order forms into excel ready files for CRM import, enhancing client retention tracking
- Supported digital marketing by linking web tools to Facebook ads and improving customer inquiry

Tools & Technologies: Python, JavaScript, HTML, CSS, PHP, WordPress, Hostinger, Odoo, HubSpot, Google Console, CorelDraw, Capcut, Photoshop, SignMaster, Lightburn, AI (ChatGPT, CLAUDE, GROK, DEEPSEEK), Github

## **PROJECTS**



NODE-RED Ultrasonic Sensor-Based Monitoring System for River Trash- Collecting Conveyor

October 2022 – August 2023

- This project aims to propose a solution and a prototype of a device that will help the Parañaque river with its water pollution.
- o Hardware and Software Developer.
- Developed a user-centered web control system using Node red Arduino uno and Ultrasonic sensor.
- o Created the Conveyor Prototype using DIY materials.

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### **EDUCATION**

# Polytechnic University of the Philippines (PUP) – Parañaque City Campus

**BS Computer Engineering** 

### CERTIFICATIONS

o CoRES 2019

Digital Twin, Blockchain, Web Developer Skillset, Zero Human Interface, Game Development.

Polytechnic University of the Philippines – Main Campus Feb 24, 2020

SOLOLEARN

HTML, CSS, and Java Course October 2021

- World of Work: Labor Employment for Graduating Students
   Polytechnic University of the Philippines Parañaque Campus
   June 2023
- TECHXCEL: Empowering Digital Leaders in the New Age of Engineering

Polytechnic University of the Philippines – Parañaque Campus July 2023

## **SEMINARS/WORKSHOPS**

LEADERSHIP DEVELOPMENT PROGRAM

Philippine Red Cross – Rizal Chapter Polytechnic University of the Philippines – Parañaque Campus September 2018

o Cores MMXX

Augmented Reality, Blockchain, Email Threats, Hacking into the Fourth Industrial Revolution.

Polytechnic University of the Philippines – Main Campus Feb 8, 2019

- INFORMATION PROTECTION: THE DATA PRIVACY ACT Polytechnic University of the Philippines – Parañaque Campus February 20, 2023
- O PACKET TRACER BASIC— A SKILL FOR ALL

Polytechnic University of the Philippines – Parañaque Campus January 13, 2023