



# FLORDILINO PEÑAFLOR JR.



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Flordilino Penaflor Jr.

## EDUCATION

### Bachelor of Science in Computer Science

**POLYTECHNIC UNIVERSITY  
OF THE PHILIPPINES-STA.  
MESA**

2018-2024

### Science, Technology, Engineering and Mathematics

**UE-CALOOCAN**

2016-2018

## CERTIFICATES

- HTML, CSS and Javascript for Web Developers
- Start the UX Design Process: Emphasize, Define and Ideate
- Build Wireframes and Low-fidelity Prototypes
- Conduct UX Research and Test early Concept
- Foundations of User Experience Design
- Create High Fidelity Designs and Prototypes in Figma

## SOFT SKILLS

- Quick Learner
- Critical Thinker
- Fluent in English
- Good Time Management Skill
- Good Problem Solving skill
- Team Player
- Eager to learn
- Can work under pressure
- Hardworking

## OBJECTIVE

Recent graduate with a basic knowledge in business operations and hands-on experience as an office admin/staff. Eager to apply my skills in data management, problem-solving, and project support in an IT and Computer Science role. Committed to contributing to team projects and achieving business objectives

## WORK EXPERIENCE

### DOCONCHAIN Ph Inc

**2021**

Intern Front-end Web Developer

- Working with the wider development team.
- Creating a website using various tools such as HTML, CSS, JAVASCRIPT, VSC, Git, Github, Typescript, Tailwind CSS

### CSC TIME INC.

**April 2024 - September 2024**

Office Admin / Office Staff

- Data Management: Accurately entered and managed data in Microsoft Excel, ensuring the integrity and accuracy of the information.
- Support Role: Assisted in routine office tasks, including data entry, file management, and document preparation.
- Collaboration: Worked closely with the office team to meet daily operational needs and support ongoing projects.
- Problem Solving: Utilized existing procedures to solve standard issues related to data entry and file organization.

### FREELANCING

**2022 - Now**

- Doing different computer science task and projects
- Supporting in data management and some programming projects
- Writing assignments and essays
- Doing different task using Microsoft Excel

## TECHNICAL SKILLS

- Proficient in using Microsoft Excel, Word and any Microsoft Office products
- Basic knowledge in SQL
- Basic data analysis and problem-solving capabilities.
- Knowledgeable in front-end development tools such as HTML, CSS, JAVASCRIPT, VSC, Git, Github, Typescript, Tailwind CSS

# PROJECTS

## THESIS

- **TITLE:** Tilapia Fish Freshness Assessment by Gill Color using PP-YOLO and Watershed Algorithm for Image Segmentation and the Usage of HSV Channels for Feature Extraction
- **DESCRIPTION:** A window base application that can help the users to determine the freshness of a tilapia fish using the gill color as fresh, not fresh and old. The app contains PP-YOLO and Watershed algorithm for image segmentation, and HSV Channels for feature extraction.
- **ROLE:** Main programmer and Leader
- **Programming Languages/Libraries/Tools:** Python, Tkinter, PP-YOLO, Google Colab, Numpy, VSC, OpenCV

## PROJECT 1: UX DESIGN

- **TITLE:** SHOT TIME
- **DESCRIPTION:** A mobile app for a milk tea and coffee shop
- **ROLE:** UX Designer
- **Programming Languages/Libraries/Tools:** Figma, Adobe XD
- **Link:** [SHOT TIME MILKTEA AND COFFEE APP](#)