ADRIAN VAFLOR

Software Intern

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EDUCATION



BS Computer Science

University of the Philippines Cebu

2022 - Present

 Academic Honors: Consistent University/College Scholar in the College of Science from First Year Second Semester) to present.

PROGRAMMING PROJECTS

Brainrot & Compiley Studio (Programming Language & IDE)

https://github.com/DaRainFlavor/CMSC-124-PL-Project

An all-in-one IDE, compiler, and esoteric programming language — with syntax inspired by Gen Z and Gen Alpha slang. Built using Python, it features a Tkinter-based UI and uses MIPS Assembly for code translation. It also includes an Alpowered feature that lets users type or speak commands, instantly converting them into Brainrot code.

Role: Project lead / Primary developer

Inspectify (AI Home Assessment App)

Initial demo:

https://res.cloudinary.com/dqi7yzgm2/video/upload/v1745297501/inspectify_hu19a6. mp4

A mobile app built with React Native (Expo) and a Flask backend, where users can take or upload photos of their home. Using Gemini's spatial understanding, the app generates an assessment report with suggested maintenance tips. It also includes a disaster risk awareness tool and displays maps of nearby repair shops.

Role: Backend-focused with frontend integration and Al feature implementation

Color Rush (Flood Fill Game with Solver)

https://github.com/DaRainFlavor/Color-Rush

A flood-fill puzzle game developed in C++ with an SFML-based user interface, featuring a custom-designed n-depth search algorithm for the solver.

Role: Solo developer

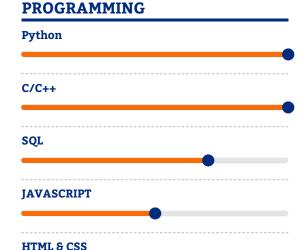
AUDIO AND VISUALS

As part of my personal interests and creative expression, I engage in drawing and music composition. Several visual and audio elements featured in the programs I've developed are original. These artistic contributions showcase my ability to integrate creativity with technical skills, and examples of these works are available in my portfolio.

PORTFOLIO

Phttps://darainflavor.github.io/Portfolio/

A grimoire-inspired portfolio built using HTML, CSS, and JavaScript, showcasing a curated selection of my software projects alongside original artwork and music compositions.



CERTIFICATIONS

UPCSG HACKATHON 2025 Participation

Participated in a 1-week Hackathon where we conceptualized and partially developed an app that uses Machine Learning to tell the best date and place to buy basic commodities.

DICT Principles of Design Course Completion

Learned art elements that makes cover pages like in a website or in a book visually appealing.

SOFT SKILLS

Leadership	Teamwork & Collaboration
Adaptability	Time Management
Problem Solvi	ng Communication

LANGUAGES

EMINGOMOLD	
English Proficient	••••
Cebuano Native	••••
Tagalog Native	••••