

FRANK ANGELO CALUMAY

BSIT Student

I am a problem solver with a basic understanding of programming. My approach is to use iterative prompting to AI to build applications that solve specific problems. I'm eager to find digital solutions to challenges. I am confident in my ability to learn quickly, especially in technology.



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Valenzuela City

[https://cocolemon123.github.io/
portfolio/](https://cocolemon123.github.io/portfolio/)

WORK EXPERIENCE

PaperOne –
Valenzuela City,
Philippines
2019

Part-time Worker

- Worked in a local business stitching notebooks using yarn.
- Left the job after a short period due to personal reasons.

EDUCATION

● Bagbaguin Elementary School 2010–2016	Primary School <i>Grade 2 (Top 3 Student)</i>	● Pamantasan ng Lungsod ng Valenzuela 2020–2022	Senior High School STEM Strand <i>Graduated With Honors</i>
● Canumay East National High School 2016–2020	Junior High School <i>Grade 8, 10 (With Honors)</i>	● Pamantasan ng Lungsod ng Valenzuela 2022–Present	Tertiary Education Bachelor of Science in Information Technology

SKILLS

Web Development

Basic knowledge of
HTML, CSS, JavaScript

App Development

Basic knowledge of Flutter
framework for mobile app
development

Graphic Design

Canva, Figma, Adobe
Photoshop, Adobe Illustrator

3D Design

Know the basics for creating
3D Design/Model

Productivity Tools

Word Processing,
Spreadsheets, PowerPoint,
MS Publisher

LANGUAGES

- **Filipino** (Native)
- **English** (Fluent)

PROJECTS

EcoRide Parada

A comprehensive bike-renting system designed to promote eco-friendly transportation and alleviate traffic congestion in Barangay Parada. This project involves the development of a Flutter-based mobile app for users and a React.js web dashboard for administrators.

Technologies Used:

Flutter, React.js, Firebase, AWS, Node.js

Key Features:

- QR-based bike unlocking system
- Two-factor authentication with admin QR verification
- Real-time ride tracking and monitoring
- Carbon footprint and calorie calculation
- Admin dashboard for system management
- Real-time notifications for administrators
- Comprehensive ride analytics

PLV Lost & Found

A web application designed to help students and staff at Pamantasan ng Lungsod ng Valenzuela locate and manage lost items within the university campus.

Technologies Used:

XAMPP, MySQL, AJAX, PHP, CSS, HTML

Key Features:

- Real-time chat system between users
- Item posting and search functionality
- User authentication and profiles
- Image upload for lost/found items
- Responsive design for mobile and desktop