Paul Anthony Pancho

Full-Stack Developer · BS Information Technology Student

paulanthonybucadpancho1122@gmail.com pancheezy.vercel.app github.com/pancheeze
linkedin.com/in/paul-pancho-76b8103a5 Philippines

SUMMARY

4th-year BS Information Technology student at the Polytechnic University of the Philippines and a full-stack developer who likes owning a feature end to end, from the MySQL database and PHP backend to a responsive interface. Lead programmer of our capstone, ChickDetect, an offline machine-learning app, and of a team e-commerce system. President's Lister since first year. Open to internships and collaborations.

EDUCATION

BS Information Technology 2023 – 2027 (expected)
Polytechnic University of the Philippines – Sto. Tomas Campus

- President's Lister since first year
- Capstone: ChickDetect (lead programmer)

Senior High School, STEM Strand 2021 – 2023
Tanauan Institute · Consistent honor student from Grade 11 onward

PROJECTS

ChickDetect · Capstone, Lead Programmer github.com/pancheeze/ChickDetect
`Flutter · Dart · TensorFlow Lite`

- Built the original mobile app: camera capture, scan flow and scan history
- Integrated an on-device TensorFlow Lite model that screens chicken droppings for coccidiosis, salmonella and Newcastle disease, fully offline
- Team v2 reached 96.56% test accuracy across 5 classes and shipped with a download website

Motoshapi · Team of 4, Lead Programmer github.com/pancheeze/motoshapi-final-project-
`PHP · MySQL · JavaScript · PayPal REST API · SMSGate · Ollama`

- Full-stack e-commerce system for motorcycle parts with an admin panel; authored 22 of the team's 30 commits
- Integrated automatic two-way SMS order notifications and order-status emails; finished the PayPal checkout
- Redesigned the full UI, moved the AI shopping assistant to a local Ollama model, and reviewed and merged the team's pull requests

Swish Streak · Solo project pancheeze.itch.io/swish-streak
`Unity 6 · C#`

- 3D basketball game with a timing-based shot meter, physics-driven misses and streak scoring, published on itch.io

MineVentory pancheeze.github.io/mineventory_api
`JavaScript · REST API · Bootstrap`

- Searchable catalog of 1,179 Minecraft items from a public REST API, with filters and a fallback to saved data when the API is down

LEADERSHIP & ACTIVITIES

Chief Illustrator 2025 – Present
The Searcher · PUP student publication

- Lead the publication's illustration work, creating artwork for its stories and issues

SKILLS

Languages	JavaScript, TypeScript, PHP, Python, C, C++, C#, Dart
Web	React, Next.js, HTML, CSS, Bootstrap, REST APIs
Mobile & AI	Flutter, TensorFlow Lite
Database	MySQL
Tools	Git, GitHub, Unity, Adobe Photoshop

CERTIFICATES

From Algorithms to Intelligence: The Journey to AI and Machine Learning · PUP Sto. Tomas Computer Society Dec 2025