

# Cristopher Ian Artacho

+63920-577-7445 | Banate, Iloilo | [cristopherian.artacho@wvsu.edu.ph](mailto:cristopherian.artacho@wvsu.edu.ph) | <https://github.com/Cristopher-Artacho-WVSU> | [cristopher-artacho-portfolio.vercel.app/](https://cristopher-artacho-portfolio.vercel.app/)

## EDUCATION

---

### West Visayas State University

*Bachelor's of Science in Computer Science*

Jaro, Iloilo City

*August 2022 — June 2026*

- Academic Honors: Cumulative Dean's List (2022-2025)
- Relevant Coursework: Computer Science, Robotics (Arduino), Website Development, Reinforcement Learning, Artificial Intelligence, Game Development

## GENERAL EXPERIENCE

---

### DevCon GameOn Semi-Finalist

September 2025

Team Crunchy Grass

*Iloilo City*

- I, along with the team Crunchy Grass made the Infinite Time Crunch, which is a game centered on meeting deadlines and under the theme "work culture", where the player is given a limited number of actions each day to complete required tasks.
- Team Leader and Main Developer, in-charge of creating gameplay mechanics
- Created minigames such as Simon Says, Magic Drawing and fill-in-the blanks for gameplay purposes

### Neuro-Dynamic Fighter:

**A Fighting Game using Hybrid Approach for Adjusting AI Opponent Behavior**

2024 — 2025

*Iloilo City*

- Recreated the Dynamic Difficulty Adjustment techniques by Spronck et al., (2026) Dynamic Scripting and our variant, Neuro-Dynamic Scripting
- Created the Neuro-Fighter, a fighting game used to test the performance of both techniques
- Served as the Project Leader, overseeing and coordinating the programming team to ensure proper task execution
- Main developer of the game's core mechanics
- Developed the server infrastructure and performance visualization graphs used to analyze and present results of the Neuro-Dynamic Scripting technique

### DevCon GameOn Finalist

2023

Ilustrados Enigma

*Iloilo City*

- The created game, Maragtas, was developed under the theme of highlighting the local culture of Iloilo.
- One of the game developers in the team, in-charge of creating the map layout

## ORGANIZATIONS

---

**CIPHER**, Member

2024 — 2025

**SPARKHub**, Member

2024 — 2025

**CYB Organization**, Member

2022 — 2023

## SKILLS

---

- **Programming Languages:** JavaScript, Python, C/C++, HTML/CSS, Java, GDScript, TailwindCSS, Node.js, Express.js
- **Technologies:** VSCode, Godot, RPGMaker, React, MongoDB, Firebase

## REFERENCES

---

### Mr. John Cristopher Mateo

WVSU-Main CICT/ Instructor

- Phone Number: +6308-894-9498
- Phone Number: [johncristopher.mateo@wvsu.edu.ph](mailto:johncristopher.mateo@wvsu.edu.ph)

### Dr. Arnel Secondes

WVSU- Main CICT/ Associate Professor

- Phone Number: +6398-886-0994
- Email: [arnel.secondes@wvsu.edu.ph](mailto:arnel.secondes@wvsu.edu.ph)