

# Frederick Jibril Bunag

Computer Science Student

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github.com/ursula-101

## EDUCATION

### West Visayas State University – Lapaz

Bachelor of Science in Computer Science

- 1 Silver Medal Awardee – 1st Year
- 2 Silver Medal Awardee – 2nd Year
- 3 2nd Runner Up – AI Fest Hackathon 2025

### Pavia National High School

- 1 With Honors (Grades 8, 9, 10, 12)
- 2 With High Honors (Grade 11)
- 3 Participant – Panalawsaw, Math Mix 2019

### Online Courses & Certifications

- 1 Python for Everybody (Coursera)
- 2 Machine Learning Crash Course (Google)
- 3 Data Analysis with Python (freeCodeCamp)
- 4 Intro to Web Development (Codecademy)
- 5 AI for Beginners (Microsoft Learn)

## PROJECTS

### Route-Route-any: Algorithm-Based Map Navigation System

A map-based navigation system using the A\* algorithm to optimize jeepney routes and walking distances.

### WEVO: Smart Scheduling for a Smarter Campus

A web-based event venue management system that prevents double bookings and improves campus scheduling.

### GabayAni: AI-Powered Agriculture Chatbot Assistant

SMS/Messenger chatbot using NLP to provide Filipino farmers with localized agricultural advice.

## SKILLS

- 1 Programming: C++, Python, HTML/CSS, JavaScript
- 2 AI & Data: Machine Learning, Data Analysis, Algorithms
- 3 Tools: GitHub, Canva, Video Editing
- 4 Soft Skills: Problem-Solving, Critical Thinking, Creativity, Teamwork

## OTHER INFORMATION

- 1 Enjoys video editing as a creative pursuit.
- 2 Interested in applying AI, machine learning, and data science to real-world problems.