FRANCO MIGUEL A. VILLAMOR

ASPIRING AI ENGINEER

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PROFILE INFO

I am currently a 4th-year student at the First Asia Institute of Technology and Humanities, pursuing a Bachelor of Science in Computer Science (BSCS). Throughout my academic journey, I have gained a strong foundation in programming, algorithms, data structures, software development, data science and artificial intelligence.

SKILLS

TECHNICAL SKILLS

- Artificial Intelligence
- Data Science
- Machine Learning
- Neural Networks
- Computer Vision
- Natural Language Processing
- Data Visualization
- Data Analysis
- Relational Database

POWER SKILLS

- Time Management
- Problem Solving
- Adaptability
- Resourcefulness
- Communication
- Team Collaboration

TECHNOLOGIES

- Python
- SQL
- Flask
- Git
- Tableau
- PowerBI
- NumPy
- Pandas
- Matplotlib
- Scikit-Learn
- TensorFlow
- PyTorch
- OpenCV
- YOLO
- NLTK
- SpaCy

EDUCATION

First Asia Institute of Technology and Humanities   **2021 - 2025**
Bachelor of Science in Computer Science
GPA: 1.25 / 4.0

- Academic Year 2021 - 2022 Dean's Lister
- Academic Year 2022 - 2023 2nd Semester Dean's Lister
- Academic Year 2023 - 2024 President's Lister
- Academic Year 2024 - 2025 President's Lister

EXPERIENCE

First Asia Institute of Technology and Humanities
Deep Learning Engineer Intern
June 2024 - July 2024

- Developed a leaf classification model using YOLO-v8 for the school's official tree classification app 'Snapfolia'.

CERTIFICATIONS

- Certified CompTIA IT Fundamentals (2024)
- 10th TOPCIT Philippines Level 2 Certification (2024)
- The Data Science Course: Complete Data Science Bootcamp 2025

PROJECTS

Snapfolia

trees.firstasia.edu.ph

- Snapfolia is the school's official AI-powered web application that helps users identify different tree species through leaf analysis.

BrewGuard

brewguard.streamlit.app

- BrewGuard is an AI-powered web application that helps coffee farmers and researchers identify leaf types and diseases in coffee plants.