

# Dustin Drix M. Narciso

0939-569-4900 | [narcisodrix@gmail.com](mailto:narcisodrix@gmail.com) | [linkedin.com/in/drix](https://linkedin.com/in/drix) | [github.com/Dubuu03](https://github.com/Dubuu03)

## EDUCATION

### Cagayan State University – Carig Campus

*Bachelor of Science in Computer Science*

Tuguegarao City, Cagayan

*Sept. 2022 – Present*

### DOST-SEI Undergraduate Scholarship Program - Scholar

*Department of Science and Technology*

*Sept. 2022 – Present*

### Relevant Coursework:

*Software Engineering, Mobile Computing, Data Structures and Algorithms, Web Programming*

## CERTIFICATIONS & AWARDS

### Introduction to Modern AI

*Cisco Networking Academy*

October 11, 2025

### OPENXAI Vibe Coding Session -

*OpenXAI, START DOST, Davao DeFi Community*

September 28, 2025

### 15<sup>th</sup> ICT Roadshow Technovation – 2<sup>nd</sup> Place

*Isabela State University – Amphitheater*

April 28–30, 2025

### Ideation Workshop of Agri Tech Innovate

*DICT Agricultural Training Institute (ATI)*

April 22, 2025

## PROJECTS

### PawSense | Flutter, Firebase, Python (TensorFlow Lite), YOLOv8

Aug 2025 – Present

- Developing a Flutter–Firebase mobile app for AI-based detection of pet skin diseases using a TensorFlow Lite model.
- Integrated pre-assessment, booking, and veterinary consultation modules with real-time data synchronization.
- Designed a modern UI and secure user authentication for seamless pet health monitoring.

### CSUnite | MERN Stack (MongoDB, Express, React, Node.js)

Feb – Apr 2025

- Built a university-wide forum enabling authenticated discussions, announcements, and moderation.
- Developed REST APIs for user, post, and report management; implemented role-based access control.
- Designed a responsive React UI with community threads and administrative dashboards.

### ThumbTrack | C#, MySQL, DigitalPersona Biometric Scanner

Dec – Jan 2025

- Created a fingerprint-based attendance monitoring system ensuring accurate and automated event tracking.
- Implemented biometric verification, real-time attendance logging, and encrypted MySQL record storage.
- Streamlined admin operations through report generation and an intuitive Windows Form interface.

## LEADERSHIP EXPERIENCE

- **AY 2025 – 2026:** Board Member – CICS Student Council; Business Manager – AGENTS
- **AY 2024 – 2025:** Board Member – CICS Student Council; Public Relations Officer – AGENTS
- **AY 2023 – 2024:** Board Member – CICS Student Council; CICS Representative – AGENTS

## ACADEMIC AWARDS

- **3rd Year (AY 2024 – 2025):** President's Lister – 1st Sem (96.43); Dean's Lister – 2nd Sem (96.00)
- **2nd Year (AY 2023 – 2024):** President's Lister – 1st Sem (95.09); President's Lister – 2nd Sem (96.10)
- **1st Year (AY 2022 – 2023):** President's Lister – 1st Sem (95.73); Dean's Lister – 2nd Sem (93.97)

## TECHNICAL SKILLS

**Languages:** Java, Python, C#, JavaScript, PHP, Dart, MySQL, HTML/CSS

**Frameworks:** Flutter, React, Node.js, FastAPI, Ionic, Tailwind CSS, Bootstrap, Material-UI

**Libraries:** pandas, NumPy, Matplotlib, OpenCV

**Developer Tools:** Git, Firebase, TensorFlow, Docker, Google Cloud, VS Code, PyCharm, Postman, Figma