

JAMES MICHAEL D. MAGNAYE

+63 9397458955 | Batangas City, Batangas | jamesdmagnaye@gmail.com | magnaye.online

Professional Summary

Computer Science student with hands-on experience in full-stack development and UI/UX design, gained through academic work and personal projects.

Skills

Frontend: HTML, CSS, JavaScript, EJS, React.js, Next.js

Backend: Node.js, Express.js

Database: SQL, NoSQL, PostgreSQL

Other Skills: Figma, Adobe Photoshop, and working knowledge of Python, C++, and Lua

Education

Batangas State University - TNEU

2022 - 2026

Bachelor of Science in Computer Science — Cum Laude

Experience

Batangas State University (STEER Hub - DevOps)

June 2025 - July 2025

Software Development (Internship) - Frontend

- Built and integrated a new product display page in Next.js, implementing responsive UI components for improved product visibility and user interaction.
- Refined UI elements including typography, color schemes, and components in collaboration with teammates to enhance overall user experience and design consistency.
- Debugged and updated backend quiz logic and synchronized frontend UI changes to ensure accurate functionality and seamless user flow.

Freelance

2023 - current

Software Development (Full Stack)

- Built full-stack web apps (Express.js, EJS, Firebase), including a classroom-style student portal.
- Developed a medical forum/blog platform and a blood bank system with real-time chat.
- Implemented backend logic, database handling, and dynamic UI for multiple client projects.

Certifications

Cisco Networking Academy

April 2025 - May 2025

HTML Essentials

JavaScript Essentials 2

CSS Essentials

Batangas State University

March 2026

Digital Frontiers 2026

- AI-Driven Governance & Smart Cities
- IT Audit, Risk, and Digital Governance
- Design Thinking for Entrepreneurial Mindset Development Among University Graduates