

Education

Far Eastern University – Institute of Technology

Sampaloc, Manila

Bachelor of Science in Information Technology Specializing in Web and Mobile Application

2025

- Thesis: VacantVue - An Arduino-Based Parking Spot Availability Detection System
- 2TSY2122 CCSMA Dean's Lister

Experience

Chris Photography

Caloocan City, Metro Manila

Associate Photo Editor

May 2021 - Jul 2021

- Retouched and enhanced photos using Adobe Photoshop (Creative Suite), ensuring professional image quality and consistent branding.
- Collaborated with clients, demonstrating clear communication and ability to explain technical edits.
- Curated, cropped, and refined shots for polished, client-ready delivery.
- Guaranteed all outputs met both aesthetic and technical quality benchmarks with attention to detail.
- Organized packaging and coordinated in-store pickups, ensuring a professional and client-friendly presentation.

Abiva Publishing House Inc.

Quezon City, Metro Manila

Internship

January 2025 – July 2025

- Converted PDF books into EPUB using HTML5 and CSS3, ensuring responsive design across devices.
- Met chapter-based deadlines with revision cycles.
- Collaborated with supervisors to troubleshoot and resolve formatting issues, demonstrating problem-solving and attention to detail.

Projects

VacantVue - An Arduino-Based Parking Spot Availability Detection System

Capstone Project

Project manager

January 2024 – July 2025

- Led a team to design and develop a parking management POS system with web and mobile apps for real-time reservations, payments, and admin oversight.
- Utilized PHP and MySQL for backend operations and website performance optimization.
- Integrated the PayMongo API to provide secure and reliable digital payment options for users.
- Developed Arduino-based sensors for automated parking slot detection, enabling real-time availability tracking.
- Showcased leadership, collaboration, and effective escalation/follow-up on technical issues.

Skills

- | | | |
|---|--|--|
| • Web & Mobile Development (HTML, CSS, JavaScript, Laravel, Swift, Kotlin, WordPress) | • UI/UX & Creative Design (Figma, Photoshop) | • Project Management & Leadership |
| • Digital Publishing & Editing | • Creativity & Innovation | • Presentation & Written Communication |