

## 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 - July 2022

- 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.

### Outsourced Projects

Freelance Video Editor

July 2022 – November 2023

- Edited videos for social media and content creation platforms such as YouTube, ensuring high-quality and timely delivery.
- Sourced licensed stock footage and images using premium Getty access.
- Designed motion graphics and animations to enhance visual storytelling and engagement.
- Delivered revisions based on client feedback while maintaining brand consistency.
- Optimized final video outputs for various digital formats and platforms.

### 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.

Certifications

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Cisco Networking Academy

- *CCNA: Introduction to Networks* — Issued Mar 2023
- *CCNA: Switching, Routing, and Wireless Essentials* — Issued Jul 2023
- *CCNA: Enterprise Networking, Security, and Automation* — Issued Dec 2023
- *DevNet Associate* — Issued Apr 2024

Certiport

- *IT Specialist – Networking* — Issued Jul 2023
- *Cloud Computing* — Issued Nov 2024

Skills

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| <ul style="list-style-type: none"><li>• Web &amp; Mobile Development (HTML, CSS, JavaScript, Laravel, React, Next.js, Swift, Kotlin, WordPress)</li></ul> | <ul style="list-style-type: none"><li>• Back End Development (MySQL, PostgreSQL, Firebase, Supabase)</li></ul> | <ul style="list-style-type: none"><li>• Project Management &amp; Leadership</li></ul>      |
| <ul style="list-style-type: none"><li>• Digital Publishing &amp; Editing</li></ul>  | <ul style="list-style-type: none"><li>• UI/UX &amp; Creative Design (Figma, Photoshop)</li></ul>               | <ul style="list-style-type: none"><li>• Presentation &amp; Written Communication</li></ul> |