ALDRIN PALIMA

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EDUCATION

Bachelor of Science in Information Technology
City College of Tagaytay

Sep 2021 - July 2025

Information and Communications Technology
City College of Tagaytay

Aug 2019 - Mar 2021

WORK EXPERIENCE

Subtitle Editor/Transcriptionist
[WorlSys] [South Korea]

Jan 2021 - Jan 2025

- Transcribed video and audio content accurately based on client specifications, applying precise time-coded formatting (SRT format) to ensure synchronization and readability.
- Edited and embedded subtitles directly into video files using subtitle editing tools, ensuring clarity, proper pacing, and alignment with spoken content for accessibility and viewer engagement.

UNIVERSITY PROJECTS

WEB-BASED ARCHIVING SYSTEM FOR REGISTRAR'S OFFICE OF CITY COLLEGE OF TAGAYTAY
- The front-end and back-end functionalities were built using HTML, CSS, JavaScript, and PHP, with MySQL serving as the database management system to efficiently store and retrieve student records.
- XAMPP was used as a local development environment for testing and deployment, ensuring seamless integration of system modules such as file uploads, search, user authentication, and data archiving.

AUTOMATIC SWEEPER MACHINE
- Engineered with an Arduino Uno microcontroller and integrated with DC motors, IR sensors, and ultrasonic sensors to enable obstacle recognition, path following, and autonomous cleaning functions.
- To efficiently automate sweeping operations in established areas, the Arduino IDE was programmed in C/C++, combining motor driver modules and sensor libraries.

TRAININGS AND SEMINARS

- **TechFair 2024**, Tech Revolution: Empowering the Next Generation in Transforming Futures of Emerging Technologies

ADDITIONAL INFORMATION

- **Technical Skills:** Proficient in html, css, and JavaScript
- **Programming Skills:** Visual Basic, Python
- **Languages:** Filipino, English