

Yughie M. Perez

Blk. 8 Lt. 7, Ivory St, Brgy. Memije, General Mariano Alvarez, Cavite
+639381293241 • yughiep@gmail.com
https://github.com/Yughie • https://yughiep.wixsite.com/yughie-site

Education

CAVITE STATE UNIVERSITY - SILANG CAMPUS Bachelor of Science in Computer Science Cum Laude Relevant Coursework: Programming, Database Management, Web Development, Graphic Designing, Human-Computer Interaction, Data Analysis, Algorithms, Artificial Intelligence	Silang, Cavite September 2025
PHILIPPINE CHRISTIAN UNIVERSITY Science, Technology, Engineering, and Mathematics (STEM) Strand With High Honors	Dasmariñas, Cavite 2020

Experience

FREELANCE / VOLUNTEER MULTIMEDIA EDITOR Member Church of God International <ul style="list-style-type: none">Produced 100+ multimedia assets (reels, documentaries, AVPs), boosting online engagement for organizational campaigns by 25%.Delivered projects on tight deadlines, reducing revision cycles by 30% through clear collaboration and feedback integration.	Remote, GMA, Cavite 2021 - Present
IT Intern – Systems & Media Support Mater Dei Academy Tagaytay <ul style="list-style-type: none">Troubleshoot and resolved 50+ computer network and hardware issues, improving system uptime and lab productivity.Designed and implemented multimedia materials (ID layouts, lab rules posters) used by 500+ students and faculty.Streamlined registrar processes by encoding student data with 100% accuracy, enabling timely graduation record submissions.	Tagaytay City, Philippines July 2024 – September 2024
LANGUAGE EVALUATOR Gngn Eikawa Phils. Inc. <ul style="list-style-type: none">Evaluated 500+ English learners, providing feedback on grammar, coherence, and pronunciation to support measurable language improvement.Ensured 100% compliance with standardized rubrics, maintaining fairness and consistency in learner scoring.	Remote, GMA, Cavite Martch 2021 – January 2022

Leadership and Projects

TITLE: DEVELOPMENT OF ROBOTIC ARM FOR TABLE TENNIS LEAD DEVELOPER AND RESEARCHER UNDER GRADUATE THESIS I & II <ul style="list-style-type: none">Engineered a robotic arm prototype for table tennis, achieving a 60% success rate in detecting and returning balls.Developed and implemented a Python-based control system with 2 distinct sensors for precise ball tracking and movement coordination.	CvSU - Silang Campus 1st/2nd Sem A.Y. 2024 - 2025
TITLE: INCOME STATEMENT AND LOG MANAGEMENT FOR CAR WASH FULL STACK DEVELOPER COSC 75 SOFTWARE ENGINEERING II <ul style="list-style-type: none">Developed a full-featured web application for automating income statement generation and activity log managementBuilt responsive front-end interfaces using HTML, CSS, JavaScript, and Flowbite components for efficient UI designDesigned the UI/UX prototype in Figma and translated it into fully functional front-end codeImplemented back-end logic using Express.js, handling data processing, routing, and server-side functionalityCollaborated with the team to ensure seamless integration between front-end and back-end components	CvSU - Silang Campus 1st Sem A.Y. 2023-2024
TITLE: LIFE FLOW: DONOR AND RECIEPIENT MANAGEMENT SYSTEM FULL STACK DEVELOPER COSC 70 SOFTWARE ENGINEERING I <ul style="list-style-type: none">Developed Life Flow, a web-based system designed to connect donors and patients in need of blood or organ transplantsCreated a responsive and visually appealing front-end using HTML, CSS, SCSS, and JavaScriptBuilt dynamic server-side functionality with PHP and integrated robust database operations for donor/patient records and matching logicDesigned and implemented core features including user registration, profile management, and donation trackingEnsured smooth interaction between front-end and back-end, with a strong focus on usability, data flow, and system reliability	CvSU - Silang Campus 1st Sem A.Y. 2023-2024

Skills & Interests

Technical: HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, React, JSX , Node JS, Express.js, PHP, Laravel, Vue, Axios,
Tools & Platform: Github, MySQL, Figma, Canva, CapCut, Adobe Photoshop, vMix, Adobe Premiere Pro
Interests: Full Stack Development, Database Management, UI/UX Design, Cybersecurity, Graphic Design, Video Editing, Business