Eligio R. Bautista III

Programmer

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Lucena City, Quezon Province, Philippines

WORK EXPERIENCE

Intern
February - May 2025

IT Developer Intern

During my OJT at Manuel S. Enverga University Foundation's ICTD department under Sir Jericho Gutierrez's supervision, I developed and improved the Laboratory Information Management System (LIMS) for the Science Laboratory Department. I implemented significant features including a comprehensive dashboard with data visualization, location hierarchy system with parent-child relationships, dynamic category management, and consumable item tracking. I also enhanced the system with reporting capabilities, CSV export functionality, and improved print views. I presented system updates to Doc Mina and department users, gathered user feedback for improvements, and streamlined laboratory operations. This experience enhanced my problem-solving abilities, technical documentation skills, and provided valuable experience in user training and system maintenance.

Freelance
2022 - Present

Programmer

Delivered web and mobile applications through full-cycle development and deployment for various clients, encompassing both educational and commercial projects.

Freelance
2021 - 2023

Computer Technician

Experienced in repairing and upgrading laptops and desktop computers, including reformatting, OS installation, and hardware enhancements like SSD/RAM upgrades. Also provided comprehensive technical support for diverse hardware and software issues, and performed password bypassing for local and Microsoft accounts.

EDUCATION

Manuel S. Enverga
University Foundation
2021 - 2025

Bachelor of Science in Information Technology

- Best in Information Technology Capstone Project (2025)
- Dean's Lister (2022)
- College Scholar (2022)

STI College Lucena
2019 - 2021

Senior Highschool

- Graduated with Honor

CERTIFICATES

2025   **Foundations of Cybersecurity (Google)**

Issued: Apr 2025
Credential ID: G090ZCEY4CPN
Skills: Cybersecurity, Ethics in Cybersecurity, Information Security (INFOSEC), NIST Cybersecurity Framework (CSF), Historical Attacks

2025   **Best in Information Technology Capstone Project**

Issued: Mar 2025

2025   **IT Specialist - JavaScript (Certiport)**

Issued: Mar 2025
Credential ID: uch8-XMzU
Skills: JavaScript

2024   **Full-Stack Web Development Bootcamp (Udemy)**

Issued: Aug 2024
Credential ID: UC-4cf5e5f3-2eb6-4729-8a4c-e033d298c6ba
Skills: Html, CSS, Node.js, Express.js

2023   **Switching, Routing, and Wireless Essentials (CCNAv7)**

Issued: Jun 2023
Skills: Cisco Routers, Cisco Wireless, Network Switches, Computer Networking

2023   **Introduction to Networks (CCNAv7)**

Issued: Jun 2023
Skills: Computer Networking

PROJECTS

2025

Laboratory Information Management System (LIMS)
Manuel S. Enverga University Foundation

Developed a full-stack Laboratory Information Management System (LIMS) using Laravel 9, PHP 8.2, MySQL, Tailwind CSS, and Alpine.js. Implemented a robust inventory management system with real-time tracking, hierarchical location management, and dynamic category system. Built a comprehensive dashboard with data visualization, automated reporting with CSV export functionality, and role-based access control. The system features RESTful APIs, CRUD operations, and a responsive UI design. Integrated features include real-time stock monitoring, expiration tracking, and audit logging.

2024 - 2025

NiyogHub Web & Mobile Application (Capstone Project)

NiyogHub is an innovative web application developed for coconut farmers in Quezon Province. This capstone project, created alongside my group mates Leonna Almendras and Nikki Bernardo, features real-time chat support, a voice AI assistant, a chat AI assistant, coconut leaf disease classification, and a suitability map.

2023

NiyogHub Blog Application

NiyogHub Blog is a coconut news blog app built with React, Vite, and Tailwind CSS, and Express for the backend and MongoDB for the database. It features user authentication with cookie-based token storage, registration notifications, and password resets. Users can create, edit, and delete blog posts, providing an easy way to manage and share content.

SKILLS

Computer Literacy

Problem Solving

Software Development

Frontend Development

Backend Development

Version Control

LANGUAGE

Filipino

English

REFERENCES

Rodrigo Belleza Jr.
CCMS College Dean
Manuel S. Enverga University Foundation

Cheeky Rose Villamarzo
CCMS Professor
Manuel S. Enverga University Foundation