

VON ESSON A. VERGARA

Information Technology Student | Full-Stack Web Developer

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PROFESSIONAL SUMMARY

Motivated Bachelor of Science in Information Technology student and full-stack web developer with hands-on experience building academic, client, and personal software projects. Experienced in PHP, Laravel, CodeIgniter 4, MySQL, JavaScript, and modern front-end technologies, with additional exposure to hardware-integrated web systems. Skilled in developing management systems, CRUD applications, dashboards, authentication, reporting, inventory, attendance, POS, reservation, tracking, and API-integrated solutions.

TECHNICAL SKILLS

Programming & Web	HTML5, CSS3, JavaScript, PHP
Frameworks & Templating	Laravel, CodeIgniter 4, Blade
Frontend / UI	Bootstrap, Tailwind CSS, Responsive Web Design
Database	MySQL, phpMyAdmin
Development Tools	Composer, Git, GitHub, Visual Studio Code, XAMPP
APIs & Integration	REST APIs, JSON, AI & API Integration, QR Code, RFID
Hardware / Embedded	Arduino, ESP32, ESP8266
Server & Cloud	Nginx, Ubuntu, Microsoft Azure

SELECTED PROJECTS

ScholarSync / Scholarship Systems

Technologies: PHP, Laravel, MySQL

Developed scholarship-focused systems for applicant records, administrative workflows, data profiling, and scholarship management.

Syllabus Planner

Technologies: TypeScript

Developed a syllabus planning application for organizing academic syllabus content and planning workflows.

Asset Management System

Technologies: Laravel, Blade

Developed an asset management application for organizing and maintaining asset records through a web-based interface.

Boarding House Management System / V2

Technologies: PHP, MySQL

Built tenant, room, billing, payment, rental schedule, occupancy, reporting, and QR-related management features.

Attendance Management Systems

Technologies: PHP, MySQL, QR Code

Created multiple attendance solutions with student management, QR scanning, attendance recording, searching, reporting, and history tracking.

Healthworker-Patient / Barangay Health Systems

Technologies: PHP, MySQL

Developed healthcare management features covering patients, health workers, appointments, medical records, medicines, inventory, and reporting.

Product Management System with Barcode API

Technologies: PHP, MySQL, API

Implemented product and inventory management functionality with barcode-oriented product identification and database records.

Salonix / Parlor Management System

Technologies: PHP, MySQL

Developed service-business management concepts for customer records, services, operational records, and related administrative workflows.

Courier Tracking System

Technologies: Laravel, Blade

Built a Laravel-based tracking project focused on organized shipment/courier information and status-oriented workflows.

ADDITIONAL DEVELOPMENT PROJECTS

Business & Management: POS System; Inventory Management System; Cosmetics Inventory Management System; Carwash Management System; Resort Reservation; Brew Central Coffee Shop Ordering System; Local Business Directory; Employee Leave Tracker; Job Recommender System; Seating Arrangement System; Lost and Found Portal; Voting System; SIMMS; Mentorship Program Matcher; FormForge; E-Review Online Review Platform.

Academic & Utility: Student CRUD Laravel; User Authentication Profiles; CodeIgniter 4 CRUD; Personal Info CRUD CI4; Simple Expense Management System; Expense Tracker CI4X; Python To-Do List with MySQL; GWA Calculator; Weather API Integration; PDConvert; Reviewer; Java Catering System; PWD Tracking System in Java; Note App; JS Practices.

IoT / Embedded + Web: Arduino Fortune Teller; Reaction Time Game; Intruder Sensor; LCD Text Display; LDR Monitoring; Memory Game; Motion Detector; RFID Attendance; Keypad Security System.

EXPERIENCE

Student Developer | Sultan Kudarat State University | 2022 - Present

- Develop web-based academic and software projects using programming, database, and system-development concepts.
- Design relational databases, CRUD modules, dashboards, authentication, reporting, and administrative workflows.
- Troubleshoot application issues and improve functionality based on project requirements.
- Collaborate with classmates on system planning, implementation, testing, and documentation.

Inventory Manager / Encoder | Alocada Enterprises | June 2025 - August 2025

- Managed inventory records and monitored stock movements to support daily operations.
- Maintained inventory documentation and updated product information accurately.
- Prepared inventory reports and tracked stock levels for inventory planning.
- Improved record-management processes for more efficient stock monitoring and reporting.

EDUCATION

Bachelor of Science in Information Technology (BSIT) | Sultan Kudarat State University

2023 - Present | Expected Graduation: 2027

Senior High School - STEM | Santo Niño National High School

2017 - 2023 | Graduated with Honors (STEM - Senior High School) | With Honors (Junior High School)

PROJECT PORTFOLIO

GitHub: github.com/Vonnnnnnnnn05

Repository portfolio includes web applications, management systems, Laravel/CodeIgniter projects, JavaScript applications, and database projects.