

JAN RUSSEL E. PEÑAFIEL

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PROGRAMMING SKILLS

Backend: PHP, Codeigniter 4, Laravel 11, Bash
Databases: MySQL, Supabase, MongoDB, Firebase
AI Tools: GitHub Copilot, Cursor, ChatGPT, Claude

Frontend: Tailwind CSS, Bootstrap, React
Tools: VSCode, Windows Terminal
Additional Tools: Microsoft Office Apps

EDUCATION

Sultan Kudarat State University – Isulan Campus
Bachelor of Science in Information Technology; GPA: TBA

Isulan, SK
2023 – Present

EXPERIENCE

Self-Employed

Isulan, SK

Freelance Web Developer

2024 - Present

- Develop custom web systems for students, including capstone and simple projects, and create a variety of other web-based applications.

Freedom Life

Isulan, SK

Programmer

2026 - Present

- *Freedom Life Insurance System:* Deliver a secure, production-ready, role-based multi-branch ERP that strictly implements all business rules in the development plan, protects financial data with auditability and access control, and is fully tested, documented, and deployable for day-to-day branch operations.

PROJECTS

SKSU Scholarship Management System | Codeigniter 4, Tailwind CSS, MySQL, Git , Gemini AI API

- Centralized scholarship processing from application to disbursement, automated CHED and enrollment masterlist comparison for student validation, payroll and billing generation for qualified scholars, dislisting for unenrolled students, ATM-based liquidation with verified proof display, and automated approval workflow routing to the Accounting Officer.

Freedom Life Insurance System | Laravel 11 , Blade + Tailwind CSS + Alpine.JS , MySQL, Git

- A secure, role-based, multi-branch ERP for St. Gabriel Memorial Service centralizes member, policy, collections, OR, deposit, loan, production, reporting, and incentive management with strict audit trails, branch isolation, and business-rule enforcement.

HealthConnect | PHP, Bootstrap , MySQL, Git , IprogSMS API

- Web-based health monitoring for nurses and midwives with comprehensive patient records tracking medical history, appointment scheduling with automated SMS reminders, immunization schedule management for children and adults, and a graphical dashboard for daily, weekly, and monthly analytics.

AidTrack | PHP, Bootstrap , MySQL, Git , IprogSMS API , PHPmailer Library, QR Server, Git

- Digital barangay aid management with secure authentication, beneficiary registration, verification and tracking, real-time monitoring of aid delivery and distribution, SMS notifications, digital receipts and feedback system, and analytics and reporting on aid impact by category.

BM-SCaPIS | PHP, Bootstrap , MySQL, Git , IprogSMS API , Git

- Online barangay clearance and permit management system with digital application, tracking and real-time status updates, resident profile management with application approval workflow, SMS and ringtone notifications for updates and reminders, and comprehensive reports on clearances, permits, and transaction logs.