PETER PAUL A. LAZAN

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Objective

Aspiring Web Developer with strong academic and project experience in full-stack development, secure coding practices, and database management. Eager to contribute to an innovative and growth-focused environment like ActiveSystems Software Inc. Passionate about software design, application security, and continuous learning.

Experience

The Launchpad Inc.

Villa Abrille St., Davao City 02/2025 - 04/2025

IT Developer & Systems Support Trainee (OJT)

Full-Stack Development

- Built an internal chat system using React JS, Node JS with NoSql firebase database.
- Built a Company Landing Page using React JS with Apps Script.

IT Security & Support

- · Monitored systems for unusual activity, applying basic intrusion detection principles.
- Resolved network vulnerabilities (misconfigured firewalls, unauthorized access points).
- Resolved critical network issues (LAN/Wi-Fi configuration, printer/CCTV troubleshooting)

The Launchpad Inc.

Villa Abrille St., Davao City 04/2025 - Present

Web Developer & Support (Absorbed)

Full-Stack Development

- Built an internal chat system using React JS, Node JS with firebase database.
- Built a Company Landing Page using React JS with Apps Script.
- Built a Clients Landing Page using React Js and Google App Script with SEO deployed in godaddy.com.

Responsibilities

- Maintain and troubleshoot the company website hosted on Hostinger.
- Provide technical support for staff and resolve IT-related issues.
- Perform regular system updates, backups, and security checks.
- Assist in the setup and configuration of workstations, software, and network devices.
- Ensure smooth operation of internal systems and tools used in daily operations.

A-Movement Maa, Davao City Transport Coordinator 01/2023 - 03/2024

- Coordinated logistics and transportation schedules for efficient delivery.
- •Used IT systems to track shipments and manage customer inquiries.
- •Developed efficient workflows to improve service delivery.

PROJECTS AND COMMISSIONS

School Projects

Projects and Commissions

E-commerce Store: (React, Node.js, Stripe, Docker, PostgreSQL)

- Developed a transactional platform with Stripe payment integration, ensuring PCI-DSS compliance for secure card processing.
- Implemented JWT authentication and role-based access control (Admin/Customer) to prevent unauthorized transactions.
- Containerized backend services using Docker to isolate vulnerabilities and minimize attack surfaces.

Student Management System: (PHP, MySQL, JavaScript)

- Designed a CRUD application with SQL injection prevention (parameterized queries) and XSS mitigation (input sanitization).
- Created ERD diagrams for secure database architecture, optimizing sensitive data storage (e.g., student records).

Completed additional small programming projects, creating responsive websites and functional applications tailored to client requirements. Designed and implemented databases for effective data storage and retrieval using MySQL and ERD.

Strengths

Problem-Solving Skills

Resolved IT vulnerabilities (e.g., misconfigured firewalls during OJT) and applied secure coding practices (input validation, encryption)

Adaptability

Rapidly learned tools like Wireshark for network analysis and Metasploit for penetration testing simulations.

Team Collaboration

Demonstrates strong teamwork and leadership abilities, ensuring productive collaboration in group projects and work settings.

Education

Samson Polytechnic College of Davao Bachelor of Science in Information Technology

Davao City 2021 - 2025

Technical Skills

Programming:

HTML, CSS, JavaScript, Node.js, Express.js, React.js, Python, SQL, MySQL, ERD design, Firebase Auth, Role-Based Access Control (RBAC)

IT Support:

Troubleshooting Laptops, PCs, LAN/Wi-Fi Config, Firewall Basics, System Hardening, Endpoint Security, Log Monitoring, Hostinger Tools & Platforms:

Visual Studio, Microsoft Office (Word, Excel, PowerPoint), Google Workspace (Docs, Sheets, Slides), Trello, ClickUp, Slack, Version Control: GitHub

Certifications and Awards

Outstanding Performance in Industry Immersion

Outstanding Performance in Capstone