

# EDWARD JEMUEL G. MONTANO

Malabon, Metro Manila, 1470 | edwardmontano.dev@gmail.com | 09512881984



## PROFESSIONAL SUMMARY

I am a passionate and curious IT student with experience in software development, IT support, and cybersecurity fundamentals. I have worked on real-world projects such as building websites, troubleshooting computer systems, and developing applications. I enjoy learning new technologies, solving problems, and collaborating with teams. I am eager to grow and contribute meaningfully by bringing my technical skills, security awareness, creativity, and enthusiasm to a forward-thinking company.

## PROFESSIONAL EXPERIENCE

### Prople BPO Inc. - IT Infrastructure Intern

June 2025 - November 2025

- Created user accounts and reset passwords using Active Directory.
- Troubleshooted and resolved end-user technical issues.
- Performed daily tasks, including verifying antivirus security status and compliance.
- Conducted daily wireless network status checks.
- Learned and applied Nmap, Wireshark, and basic penetration testing concepts.
- Set up and configured laptops for new employees within the company domain.
- Learned how to connect wall LAN ports to the company data center.
- Created Network Infrastructure Diagrams for MDF and IDF.
- Assisted in checking random audits.
- Attended the seminar “Ignite the Power of Cybersecurity with Sophos: A Rollout to a Safer Future.”
- Attended a technical deep-dive workshop powered by Rubrik and Microsoft.
- Completed Google Workspace Admin Training and Google Workspace End User Training.

### PMX 515 Prime Inc. - Part-Time/ On call IT

August 2024- January 2025

- Troubleshooted and resolved issues with Mac/Windows computers and domain email accounts.
- Enhanced email domain security using DMARC.
- Developed and launched the company's business website.
- Designing and developing an inventory system integrated with booking and status tracking, including QR code functionality, as part of the capstone thesis project.
- Provided occasional design support, including editing tasks using Canva.
- Assisted with data encoding and entry tasks as needed.

## SKILLS

### Basic - Intermediate Knowledge about

#### *Programming & Development*

- PHP, MySQL, HTML & CSS, JavaScript, React, Tailwind CSS, Laravel, Python, Java, C#, Ionic Framework (Angular), Robot Framework

#### *Networking & System Administration*

- Penetration Tools, Networking, Active Directory, Nmap/Zenmap, Wireshark, Firewall,

#### *UI/UX & Design*

- UI/UX Design (Wireframing & Prototyping), Figma, Adobe Creative Suite (Photoshop, Illustrator), Blender 3D Creation

#### *Software & Tools*

- Microsoft Office Suite, Unity, Github

### ***Operating Systems***

- Windows, macOS, Linux

### ***Other Skills***

- Software & Hardware Troubleshooting

## **PROJECTS**

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### **PMX 515 Prime Inc. Business Website**

**November 2024**

#### *Full Stack Developer*

- Developed a professional business website featuring a modern design, responsive layout, and comprehensive business information.

### **Inventor-E: Inventory System with Booking and Equipment Tracking**

**January 2025**

#### *Full Stack Developer*

- Built a comprehensive inventory management system with booking capabilities and equipment tracking.
- Implemented user roles, real-time inventory updates, barcode scanning, and analytics dashboards for business intelligence.

### **Network Infrastructure Diagram**

**August 2025**

- Created detailed network infrastructure diagrams for MDF and IDF layouts.

### **Railway Reservation System (WinForms, C# .NET)**

**January 2023**

#### *Front End Developer*

- Developed a WinForms application for railway ticket booking, seat management, and reservation tracking.

### **Animon Duelist - Turn-Based Game**

**October 2024**

#### *Full Stack Developer*

- Created a strategic turn-based battle game featuring character animations, battle mechanics, and engaging gameplay systems.

### **Animon Kombat - One-Tap Game**

**November 2024**

#### *Full Stack Developer*

- Developed a fast-paced one-tap PC and mobile game with responsive touch controls and combat mechanics.

### **Cursed of the Tides - TTRPG**

**February 2025**

#### *Full Stack Developer*

- Designed and developed a complete tabletop role-playing game with custom mechanics, storytelling elements, and immersive world-building.

## **EDUCATION**

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### **School Name, Pamantasan ng Lungsod ng Valenzuela**

Bachelor of Science in Information Technology

**Currently 4<sup>th</sup> year**

## **INTEREST**

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- Cyber Security
- Artificial Intelligence
- Machine Learning

## **PROFESSIONAL DEVELOPMENT**

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**July 11, 2025**

- Ignite the Power of Cybersecurity with Sophos: A Rollout to a Safer Future.

**July 15, 2025**

- Technical deep-dive workshop seminar powered by Rubrik and Microsoft.

#### **July 18, 2025**

- Google Workspace End User Training

#### **July 25, 2025**

- Google Workspace Admin Training

#### **April 20, 2024**

- Unlocking Innovation Navigating Digital Transformation in Today's Landscape
- IT Developer Life Hacks: Working Smart as a Computer Programmer

#### **April 21, 2024**

- Fortifying the Future: Navigating the Landscape of Cybersecurity essentials
- Cybersecurity in the Real World: Protecting Yourself and Your Future Career

#### **April 24, 2024**

- Unleashing the Power of AI and Machine Learning: Transforming Industries and Driving Innovation

## **REFERENCE**

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### **SHACHIE GARCIA**

COO, PMX 515 Prime Inc.

shachie@pmx515prime.com

### **FRANCIS PACARO**

Senior IT Infrastructure, Prople BPO Inc.

francis.pacaro@propleinc.com