Gamiel Paul L. Triñanes

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INFORMATION TECHNOLOGY

I am a Fourth-year student of Bachelor of Science in Information Technology seeks an On-the-Job Training (OJT) placement to use academic lessons and develop practical IT expertise. The student comes to the table with knowledge of software development alongside network administration and data handling proficiency. I aim to join a dynamic team for working on real-world projects and address problems alongside experienced staff to acquire applied learning that supports overall IT objectives. My goal is to acquire knowledge while developing growth while adding value to modern technological solutions.

KEY COMPETENCIES

- Friendly, positive attitude
- High Attention to detail
- Computer programming skills
- Knowledgeable in electronics
- Foundational Automotive Mechanic Skills
- Strong Troubleshooting Abilities
- Strong determination to learn and improve skills
- Teamwork and collaboration
- Multitasking
- Dependable and responsible

TECHNICAL SKILLS

- Programming Languages: Python, C#, C++, PHP
- Web Development: HTML, CSS
- Database Management: MySQL, MariaDB
- Operating Systems: Windows, Linux, macOS
- Mobile App Development:, Android Studio, XAMARIN
- IoT Basics and Sensor Integration
- Hardware and Software Installation and Maintenance
- Version Control: Git, GitHub
- IT Support & Troubleshooting
- Cloud Platforms: AWS, Google Cloud Platform, Azure

PROFESSIONAL EXPERIENCE

Wood Fired Oven Masonry   **2020 - 2022**
Driver and Production Assistant
Developed and implemented a streamlined process for gathering business requirements, reducing project delivery time by 15%. Developed and implemented a standardised reporting framework, resulting in improved visibility of key performance metrics and enabling data-driven decision-making at all levels of the organisation.

EDUCATIONAL BACKGROUND

Bachelor of Science in Information Technology
Mapúa Malayan Colleges Laguna
2021 - Ongoing

Science, Technology, Engineering, and Mathematics
Mapúa Malayan Colleges Laguna
2017 - 2019

Junior High School
Ann Arbor Montessori Learning Center
2013 - 2017

CERTIFICATIONS AND AWARDS

- President's List Awardee (A.Y. 2022 – 2023)
- President's List Awardee (A.Y. 2023 – 2024)
- Dean's List, A.Y. 2021–2024 for 8 consecutive terms
- CompTIA IT Fundamentals+ (ITF+) Certification
- Certified Google Cloud Skills Boost: Cloud Computing Fundamentals Finisher
- Certified CodeChum Python Course Graduate
- Certified TESDA Diesel Engine Tune Up Course Graduate
- Philippine Driver's License – Restriction Codes: A, A1, B, B1, B2

PROJECTS

In the course of my studies and the experiences I have had in I.T., I have come up with various projects because of my technical versatility and affinity to solve problems. The most prominent projects go as far as developing games and educational tools, developing hardware-integrated systems, and full-stack web platforms, which evidence the expertise in software development, mobile applications, and IoT incorporation.

Four Pics One Word
Technologies Used: Python, Tkinter
Description: A word guessing game using 4 images as clues.

Data Structures Info System
Technologies Used: Python
Description: A visualization system to teach data structures.

I-ligTas: IT Reviewer Game
Technologies Used: Xamarin, Android
Description: An educational game for IT students.

Green Stream
Technologies Used: Xamarin, Arduino
Description: An IoT-enabled plant watering system.

E-Padala Logistics Website
Technologies Used: ASP.NET
Description: A web platform for delivery and tracking.

Love Your Mind
Technologies Used: Xamarin
Description: A mental health trivia app.

Green Stairs (Capstone Project)
Technologies Used: Android Studio, PHP, Arduino, Google Maps API, Bluetooth BLE
Description: An energy-harvesting system with mobile and web interfaces.