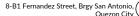
#### sammuellera@gmail.co













# SUMMARY

A graduating 4th year IT student with a passion for technology, web development, and graphic design. Eager to apply my skills and contribute to innovative projects, I bring a proactive mindset, strong problem-solving abilities, and a commitment to continuous learning. Ready to gain hands-on experience and enhance my technical expertise in a dynamic IT environment.

# **PROJECT** AND EXPERIENCE

# Trackcycle - Motorcycle Loan Management **System (Capstone Project)**

2025

### **Full-Stack Developer**

SAMMUEL B. LERA

- A mobile & web loan management system.
- Real-time updates, loan calculators referral system.
- Implemented Machine Learning based fraud detection & Biometric Authentication.
- Tech stack: JavaScript, React, Node.js, Firebase.

### Floresette - E-commerce website (Website development Project)

#### **Full-Stack Developer**

- An interactive flower shop website.
- Custom bouquet builder with real-time pricing.
- Data-aware analytics for trending flowers & sales insights.
- Multiple delivery options & seamless checkout.
- Tech stack: JavaScript, HTML, CSS, Hostinger.

### PhilSafe Industrial and Safety Supplies (Web Developer)

2024

2024

#### Front-End Developer

- An e-commerce platform for industrial safety equipment.
- Designed an intuitive interface for easy product browsing and purchasing.
- Integrated real-time inventory updates and secure payment processing.
- Tech stack: JavaScript, HTML, PHP, CSS, Firebase.

# PhilSafe Industrial and Safety Supplies (Graphic Design)

2023

### **Graphic Designer**

- · Designed ads and marketing materials to enhance brand visibility.
- Co-designed products and promotional assets.
- Tools: Adobe Photoshop, Illustrator, InDesign.

### FlightHub - Flight Booking System (Web Project)

2023

#### Front-End Developer

- A web-based flight booking system.
- Designed and developed an intuitive UI for seamless flight search, booking, and
- Enhanced responsiveness and user experience for smooth navigation.
- Tech stack: JavaScript, HTML, PHP, CSS, MySQL

# **EDUCATION**

### POLYTECHNIC UNIVERSITY OF THE PHILIPPINES

2021-Present

Bachelor of Science in Information Technology Mabini Campus, Anonas Street, Sta. Mesa, Manila, Philippines 1016

President's Lister (2021-2023)

Dean's Lister (2024)

2019-2021

# POLYTECHNIC UNIVERSITY OF THE PHILIPPINES

General Academic Strand

Mabini Campus, Anonas Street, Sta. Mesa, Manila, Philippines 1016

With High Honors (2019-2021)

# KEY SKILLS

- Programming Languages: HTML, JavaScript, PHP, CSS,
- Framework & Libraries: React
- Graphic Design: Adobe Photoshop, Canva
- · Video Editing: Adobe Premiere Pro, Adobe After Effects