

Francis Elmo C. Valeros

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Education

Saint Mary's University College Department

Bayombong, Nueva Vizcaya

Academic Achievements:

- Silver Medalist - 1st Year, 1st Semester
- Bronze Medalist - 1st Year, 2nd Semester
- Silver Medalist - 4th Year, 1st Semester

Saint Louis University Philippines

Baguio City

Bachelor of Science in Information Technology

2020 - 2022

Academic Achievements:

- Dean's List - 1st Year, 1st Semester

Saint Mary's University Senior High School Department

Bayombong, Nueva Vizcaya

Science, Technology, Engineering, and Mathematics

2018-2020

Academic Achievements:

- With Honors - Grade 11
- With Honors - Grade 12

Workshops & Seminars

Github Seminar

Bayombong, Nueva Vizcaya

Saint Mary's University

2024

Participant

- Introduced to version control basics and created our first Github repository

Fiber Optics Seminar

Bayombong, Nueva Vizcaya

Saint Mary's University

2024

Participant

- Learned the fundamentals of fiber optic technology
- Witnessed a live demonstration of cable fusion and transmission

Flutter Seminar

Bayombong, Nueva Vizcaya

Saint Mary's University

2025

Participant

- Developed a simple chat application using Flutter, and Firebase Authentication
- Learning about mobile app development and realtime communication

Research Workshop: Artificial Intelligence: Application and Implication in Education, Healthcare, and Culture

February 2025

National University of Singapore

Participant

- Explored applications of AI in education, healthcare, and culture
- Collaborated with peers from different universities on case studies and research discussions

Code, Chat, Deploy

Bayombong, Nueva Vizcaya

Saint Mary's University

October 2025

Participant

- Created our own chat app using React.js, Express, and Web Sockets

Projects

The Noodle House - Menu Management System

Full-Stack Developer

- Developed a simple, responsive system for managing menu items using React + Vite, Express, and MongoDB
- Implemented features for adding, editing, deleting, and searching menu items with image upload support

Product Catalogue System

Full-Stack Developer

- Built a full-stack product catalogue system with dynamic data handling, using React + Vite, Express, and Firebase
- Integrated Firebase for real-time data storage and retrieval

Trivia App - Android Trivia App

Full-Stack Developer

- Developed a Kotlin-based trivia app with Firebase Authentication
- Implemented Firestore leaderboard and integrated Open Trivia DB API

ITBytes - E-Commerce & Management Information System

Frontend Developer

- Created the frontend of an e-commerce application with management system features using React + Vite
- Integrated mock banking API for payment simulation and transaction handling

VAWCare - Integrated Reporting & Assistance System

Project Leader

- Developed a progressive web application for reporting and managing VAWC cases using React + Vite, Express, and MongoDB
- Implemented report submission, case tracking, modular chatbot, and Decision Support System for case management

Skills & Interests

Technical Skills: Web Development, Version Control, Media Editing

Languages: Filipino, English

Programming Languages: Java, C#, VB.net, JavaScript, MySQL, Bash, Python, Kotlin

Tools & Software: Git, GitHub, HTML, CSS, VS Code, Android Studio, Postman, RabbitMQ

Interests: Drawing, Music, Motorsports