Elijah Iñigo C. Fabian

BS Mathematics graduate

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🌐 github.com/Edelweiss-eli 📍 Malolos, Bulacan, 3000

A Computer Science major that is equipped with strong problem-solving skills and a solid foundation in programming. Experienced in handling diverse programming projects, with a keen ability to apply analytical thinking to develop efficient solutions.

Education

Bulacan State University - College of Science (2021 - 2025)
Bachelor of Science in Mathematics with Specialization in Computer Science
> **GWA:**
> **3rd year:** 1.375
> **2nd year:** 1.698, 1.760
> **1st year:** 1.54, 1.64

Experiences

City Municipality of Malolos | Councilor Aide
- Contributed to the office mainly with data evaluation, manning the front desk, and editor of public materials and general graphic designer.
- Designed calling cards and trophy plaques, as well as operating technical aspects in the office.

Projects

MediEvaluate: A Medical Article, Generic Medicine Checker App
- Developed a mobile app using Python and Kivy, commissioned for a capstone project to be published.

ACTIVATED CARBON FROM POLYSTYRENE (C8H8) AS CARBON DIOXIDE FILTER
- Conducted research on the use of activated carbon derived from polystyrene or styrofoam as a filter for carbon dioxide.

Skills

Programming Languages: C/C++ • Java • Python • HTML/CSS • JavaScript • Kotlin • Swift • MATLAB
Development Frameworks: Express.js • PySide/PyQT • Kivy
Software Development Tools: Git/Github • VS Code • Ubuntu • Unity
Soft Skills: Adaptability • Graphic Design • Problem Solving • Teamwork • Communication Skills