ALEXIS JOY GALICIO

Paombong, Bulacan | +63 921-209-1488 | galicioalexisjoy@gmail.com | LinkedIn | GitHub

EDUCATION

Bulacan State University

Malolos, Bulacan

Bachelor of Science in Information Technology (Web and Mobile Application Development)

August 2022 - June 2026

Projects

Microsite | Next.js, Typescript, Supabase, Git, OpenAI API

July 2025 – Present

- Developed a full-stack web application for the College of Information and Communications Technology (CICT) at Bulacan State University that allows student organizations to build and customize their own websites
- Integrated an AI-powered chatbot using OpenAI API that respond to CICT-related queries by retrieving information from a custom knowledge base
- Developed a custom Retrieval-Augmented Generation (RAG) system by web scraping and processing various file formats to create a comprehensive knowledge base for accurate query responses

Trackr | Next.js, Typescript, Supabase, Git

June 2025

- Developed a personal running tracker web application using Next.js to replace Excel-based workout logging
- Designed a modern and responsive UI using Tailwind CSS and shaden/ui components

Cinepedia | Java, Android Studio, Firebase, Git, TMDb API

May 2025

- Developed an android app in Java using TMDb API to fetch movie data, trailers, genres, and cast information
- Implemented Firebase Authentication and Realtime Database to manage user accounts, favorites, and watch history
- Integrated video playback functionality for movie trailers using Android YouTube Player library

Gym Management System | PHP, Bootstrap, SQL, Git

December 2024

 Developed a web-based management system for Fitness Infinity to handle member registration, class scheduling, and capacity monitoring

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Java, Typescript, SQL, Python, PHP, C++

Frameworks: React, Next.js, Bootsrap

Developer Tools: Git, Visual Studio, Android Studio, PyCharm

CERTIFICATIONS

Udemy: The Web Developer Bootcamp 2025, Foundations of Web Development: CSS, Bootstrap, JS, React **Cisco**: Computer Hardware Basics, Networking Basics, Network Support and Security, Network Addressing and Basic Troubleshooting, Networking Devices and Initial Configuration