

Christian D. Roque

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Education

LA CONSOLACION UNIVERSITY PHILIPPINES

Bachelor of Science in Information Technology

Dabreeder: A Dog Breeding and Trait Matching Platform (Capstone)

Relevant Coursework: Web System and Technologies

City of Malolos, Bulacan

Technical Projects

DaBreeder

September 2025 – December 2025

Full-Stack Web Development

dabreeder.vercel.app

- Developed a dog-breeding and trait-matching platform using React and Supabase, providing a centralized space for dog owners and breeders.
- Implemented user authentication and role-based access control using Supabase Auth.
- Built a community forum module enabling topic creation, discussion threads, and user engagement.
- Programmed a real-time chat system supporting direct messaging between dog owners and breeders.
- Created a custom trait-matching algorithm with veterinarian-assisted validation to ensure ethical and data-driven breeding recommendations.

Personal Portfolio

September 2025

portfolio-rochristian-87.vercel.app

- Developed a personal portfolio using React and Vite, optimized for fast load times and responsive design.
- Implemented custom UI styling using CSS to ensure a clean, consistent layout and improved user experience.
- Deployed the website on Vercel for reliable hosting and continuous integration.

Blog Website

April 2025

- Developed a dynamic blog website using HTML, CSS, and JavaScript for the front end, with PHP and SQL for the back end to support content creation and data management.
- Implemented full CRUD (Create, Read, Update, Delete) functionality for blog posts, categories, and user-generated content.
- Designed a responsive and user-friendly interface to enhance accessibility, usability, and overall user experience.

Certification

Microsoft Office Specialist: Access Expert (Database Management)

January 2025

Microsoft

- Certified Microsoft Office Specialist (MOS) in Microsoft Access, demonstrating proficiency in database creation, queries, forms, and reports.

Skills & Interests

Technical: HTML, CSS, JavaScript, TypeScript, PHP, Java

Frameworks: React.js

Database and Backend: PostgreSQL, MySQL

Tools: Cursor, Git, GitHub, GitHub Copilot, Vercel, VS Code, Google Gemini and Supabase

Interests: Web Development Technologies, AI-Assisted Development Tools, and Automated Workflow Solutions