

Daphne Nicole O. Fernandez

Software Engineering & Developer

CONTACT

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EDUCATION

De La Salle University — Dasmariñas

B.S. Computer Engineering (Software Engineering) • 2021–2025

TECH STACK

SQL / SSMS

HTML5 & CSS3

JavaScript

React.js

Node.js

GIT

PHP / Python

C++ / C#

PERSONAL SKILLS

- Communication
- Problem-solving
- Adaptability
- Teamwork
- Helpfulness

CAREER OBJECTIVE

Aspiring junior front-end developer excited to apply my skills, passion, and creativity in a real-world team setting. I am always learning new things and staying updated with the latest trends in web development. I aim to build clean, responsive, and user-friendly websites that make a difference for clients and users.

EXPERIENCE

IT Intern — Pepsi-Cola Products Philippines Inc.

Feb 2025 — May 2025 • Muntinlupa, Alabang PH

- Developed skills in professional communication, IT support procedures, and corporate email management.
- Delivered assistance to staff by resolving laptop and desktop issues.

Lead Developer — PaddyScan Mobile App (Capstone Project)

June 2024 — June 2025 • De La Salle University—Dasmariñas

- Developed a mobile application for rice disease detection using machine learning
- Built six mobile apps to test multiple ML models and integrated the best performers
- Implemented offline database storage and PDF export using Flutter and Dart

PROJECTS

PaddyScan — Mobile App (Capstone)

Flutter • Dart • TensorFlow Lite • Offline DB

- Image-based classification for rice diseases with on-device inference
- Exportable PDF reports and local caching for offline use

TRAINING

CCNA: Switching, Routing, and Wireless Essentials