



CHRISTAN C. ENDAM

Software Developer

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🌐 <https://github.com/Rei-3>

ABOUT ME

Motivated software developer and design enthusiast with hands-on internship experience in system modernization and database optimization. Skilled in REST API, full-stack development, and graphic design using Photoshop and Illustrator. Fast learner, problem-solver, and team player, eager to contribute to impactful tech projects.

EDUCATION

2021-2025

Negros Oriental

State University

Bachelor of Science in Information Technology

Dumaguete, Province Of Negros Oriental, Philippines

- Dean's List, 2021 - 2022

EXPERIENCE

7/2024 - 12/2024

**NORSU MIS EDP
& DM Unit**

Intern

- Assisted staff with day-to-day tasks, easing workload and allowing them to focus on priority projects.
- Refactored a legacy information system, modernizing it with up-to-date technologies to improve performance, maintainability, and design.
- Redesigned and optimized the database structure by converting it into a fully relational schema, enhancing data consistency, scalability, and query efficiency.
- Developed a mobile app for the information system I refactored.
- Designed digital certificates, edited photos, and created infographics for internal and public-facing use, contributing to the unit's visual and communication outputs.

SKILLS

Technical Skills (Programming) :

- **Frameworks :** NextJs · Springboot · Tailwind · Expo
- **Languages :** PHP · Java · Javascript/Typescript · MySql · MariaDb
- **Technologies :** VS Code · Git · HTTPie · Redux Toolkit

Technical Skills (Design and Creative Skills) :

- **Graphic Design :** Adobe Illustrator · Adobe Photoshop · GIMP
- **Video & Photo Editing :** Filmora · Vegas Pro · Photoshop · GIMP

Soft Skills : Teamwork and Collaboration · Problem-solving · Fast Learner & Adaptable · Communication

PROJECTS

NORSU CSIT E-Class Record (web app)

- Developed a user-friendly web app enabling teachers to input and track student performance across multiple grading categories.
- The system automatically calculates final grades based on teacher-defined criteria, such as custom weight percentages per category (e.g., quizzes, assignments, exams) and base grade settings per subject.
- Ensures accuracy and consistency in grading while reducing manual computation workload.
- Built with Springboot, NextJs, MariaDB

NORSU CSIT E-Class Record (mobile app)

- Developed a user-friendly mobile app enabling students to track their performance on a specific subject.
- This app is also an extension the Web App in which teachers can also use to scan a student's ID to record a student's attendance for the current day
- Built with React Native Expo

REFERENCES

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