

# LEYANNE MAYO

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## PROFESSIONAL SUMMARY

Frontend developer and BS Information Systems graduate skilled in building responsive web applications using React, Next.js, and TypeScript. Experienced in API integration, component architecture, and translating designs into clean, maintainable interfaces. Brings a Service Management background, a build-first approach to learning, and a commitment to writing code that is purposeful and precise.

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## TECH STACK

**Frontend:** React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, SCSS, REST API, Axios

**Backend:** PHP, MySQL, Database Management

**Tools:** Git, GitHub, Figma, WordPress, Vite, Microsoft Office

**Competencies:** System Analysis & Design, Responsive Web Design, Prompt Engineering, Software Development Life Cycle (SDLC)

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## RELEVANT PROJECTS

**Personal Portfolio with AI Chatbot** (Next.js, TypeScript, Tailwind CSS, OpenRouter API)

- Built and deployed a production-ready personal portfolio featuring a personalized AI chatbot with multi-model fallback logic across 6 LLMs via OpenRouter API, ensuring response reliability and a seamless user experience regardless of model availability.

**Finance & Expense Tracker** (Next.js, TypeScript, Tailwind CSS, Supabase, Recharts, OpenRouter API)

- Developed a full-featured finance dashboard with real-time income, expense, and budget tracking, dynamic data visualization via Recharts, and an AI-powered financial insights system using multi-model fallback via OpenRouter API, built with scalability and an intuitive user experience as core design principles.

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## EXPERIENCE

### Sericulture Research Development and Institute

Administrative Support – Office of the Executive Director | Internship

- Maintained organized document systems and confidential communications for a government research institute's executive office, facilitating information flow across departments and ensuring accuracy and timely record access.
- Rotated across multiple research sections, delivering consistent output and maintaining professional standards in a fast-paced environment.

### Don Mariano Marcos Memorial State University

Front Desk Support | Internship

- Addressed inquiries from students and visitors while coordinating with staff and departments to streamline daily administrative operations, ensuring accurate information delivery and efficient service.
- Managed student records and documentation with strict attention to accuracy, confidentiality, and compliance with institutional standards.

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## EDUCATION

Don Mariano Marcos Memorial State University - North La Union Campus

2025

### Bachelor of Science in Information Systems | Service Management Program

**Related Coursework:** Database Systems, Web Systems & Technologies, System Analysis & Design, IT Service Management, Project Management