

# LUIS ANDREI OUANO

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

## PROFILE

Dynamic and adaptable Software Engineer with a focus on web and mobile development. Proficient in building robust, scalable, and user-centric applications using modern technologies and frameworks. Experienced in Agile methodologies and effective team collaboration, with strong communication and problem-solving skills that support efficient project delivery. Passionate about creating innovative solutions that enhance user experiences while driving business success.

## EXPERIENCE

### Software Developer

March 2025 - Present

NextStepX Solutions Co.

- Developed an advanced medical management system using C#, .NET, and SQL Server to optimize clinic and inventory operations.
- Built a dashboard interface and user-facing UI components to improve usability and streamline healthcare workflows.
- Implemented server-side functions and database logic to ensure efficient data processing and reliable system performance.

### Senior Web Developer

Sep 2024 - Present

Today's Carolinian

- Developed backend functionalities for a digital archiving system with Next.js and Firebase, enabling secure storage, retrieval, and management of organizational records.
- Implemented user authentication and access control to ensure secure logins and protect sensitive content.
- Designed and developed frontend components to deliver a clean, intuitive interface for staff and contributors.

## TECHNICAL PROFICIENCIES

### Programming Languages:

TypeScript, JavaScript, C#, Java, Python

### Frontend Development

React, NextJS, HTML, CSS, TailwindCSS

### Backend Development

Node.js, Express, .NET, FastAPI, PostgreSQL, SQL Server, Firebase

### Tools & Technologies:

Git, Linux, Playwright

## EDUCATION

### University of San Carlos

Aug 2023

Bachelor of Science, Computer Science

Talamban, Cebu City, Philippines