

Wendel Rom

Motivated and detail-oriented Information Technology student graduating in June 2025. Passionate about web development and software engineering, with hands-on experience in full-stack development using modern technologies. Strong problem-solving skills and ability to learn new technologies quickly

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📍 Biliran, Philippines

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WORK EXPERIENCE

Bootyard

Part-time Frontend Developer

February 2022 - May 2022

I worked as a part-time frontend developer for nearly four months, primarily focusing on optimizing the UI to align with the client's requirements

EDUCATION

ACLC College of Ormoc City

Bachelor of Science in Information Technology

September 2021 - June 2025

Web Application Development (TESDA Program)

September 2021 - July 2024

PROJECTS

Parish Event Scheduling System with SMS Notification (Capstone Project) [🔗](#) November 2024 - Present

- Designed an interactive calendar for event scheduling using React and React-Big-Calendar, enhancing user experience and improving event management.
- Utilized Node.js and Express for backend development and PostgreSQL for structured and event storage, ensuring efficient data management.
- Implemented state management with Zustand and TanStack Query for managing server state, maintaining data consistency and reducing errors.
- Developed role-based access control (RBAC) for admins and staff, ensuring secure and controlled access to system features.
- Integrated ClickSend API for automated SMS notifications, providing timely and efficient communication with users.

Movie Playlist Website [🔗](#)

October 2024 - November 2024

- Developed a web application for managing and viewing upcoming and latest movies.
- Built a responsive and user-friendly UI using React and TailwindCSS.
- Implemented state management with Zustand for handling user interactions.
- Integrated a third-party API to fetch movie details dynamically.

MERN Authentication System [🔗](#)

November 2024 - December 2024

- Built a full-stack web application using React, Node.js, Express.js, and MongoDB, focusing on user authentication and role-based access control. Implemented secure authentication using JSON Web Tokens (JWT) for token-based authentication and authorization.
- Utilized Tailwind CSS for styling and Zustand for state management in the React application. Key features include user registration, login, and role-based access control.

SKILLS

Language: HTML, CSS, JavaScript, TypeScript

Framework: React, Node.js, Express, TailwindCss

Database: PostgreSQL, MongoDB

Tools & Technologies: Git, GitHub, TanStack Query, Zustand, Drizzle-ORM, VITE, NPM, VS Code, Postman, REST API