



# DAN ADRIANNE TELAN

Mandaluyong City

adriannetelan22@gmail.com

+63 9454479211

## TECHNICAL SKILLS

- Programming Languages: HTML, CSS, JavaScript, PHP, Python, Dart
- Frameworks & Libraries: React (Basic), Next.js, Electron, Node.js, Express.js, Laravel, Flask, Firebase, RESTful APIs, Tailwind CSS, Bootstrap, Flutter
- Database: MySQL, NoSQL (Firebase), PostgreSQL (Supabase), XAMPP
- Tools & Platforms: Git, GitHub, VS Code, Jira, Postman, Agile Methodology
- Design & UI: Figma, Adobe Photoshop, Adobe Illustrator, Responsive Web Design
- Soft Skills: Problem Solving, Teamwork, Quick Learner, Leadership, Adaptability

## WORK EXPERIENCE

### Laravel Developer - Intern

Dev Team Outsourcing Inc

FEBRUARY 2024- MAY 2024

- Developed responsive web applications using Laravel, HTML, CSS, and Tailwind CSS, improving frontend responsiveness by 30%.
- Built inventory and employee management systems, enhancing user experience and efficiency by 40%.
- Utilized Git for version control, improving development efficiency by 25%.
- Used Jira to track tasks and manage workflows, leading to a 20% boost in project efficiency.

### Full Stack Developer

FEBRUARY 2025 -OCTOBER 2025

Inspire Next Global Inc

Developed Full-Stack Web Applications using Next.js, Node.js, and Firebase:

- Focused on building and enhancing full-stack applications using Next.js and Firebase, leveraging Firebase Authentication, Firestore, and Hosting to create secure, scalable, and real-time web solutions. Specialized in integrating frontend performance with backend reliability, optimizing for SEO, user experience, and fast deployments.
- Office Seat Booking System: Built a full-stack web application that enables employees to reserve dedicated seats in the office. The system allows users to view available spots in real-time, book or cancel reservations, and receive booking confirmations. Integrated authentication and data storage using Firebase, ensuring secure and reliable access.
- Company Product Showcase Website: Created a dynamic company product website to display the full range of products offered. Utilized Next.js for optimized server-side rendering and improved SEO performance. Designed a clean and responsive user interface, with Firebase as the backend to manage product data and updates.

### Company Marketing Website

Nextjs, Firebase, API, Javascript

Redesigned and developed the company website from scratch, implementing key features to enhance functionality and user experience, including:

- Integrated RSS feeds for real-time global news updates.
- Developed a dedicated Careers page with job application capabilities.
- Utilized EmailJS to manage form submissions for applications and inquiries.
- Implemented a contact form to facilitate product inquiries and direct communication with the company.

### Inspire Hub Website and Mobile

Nextjs, Firebase, API, Javascript, React Native

Contributed as a developer to a business platform for office tenants, enabling clients to:

- Book reservations for Virtual Offices, Meeting Rooms, and Dedicated Seats.
- Designed and supported the development of a mobile application (currently in progress) to allow users to track online billing, access booking history, and easily reserve meeting rooms.

## Subscription service platform Website

Nextjs, Firebase, API, Javascript, Emailjs

- Built a subscription-based website similar to Netflix using Next.js and Tailwind CSS for a modern, responsive frontend.
- Integrated Firebase Storage for user authentication, subscription management, and data storage.
- Implemented EmailJS to automate subscription confirmations and user notifications.
- Designed a clean UI/UX with seamless navigation across desktop and mobile devices.

## Foreign Sales Website

Nextjs, Firebase, API, Javascript, Emailjs

- Developed a subscription-based website (similar to Netflix) using Next.js and Tailwind CSS, providing a modern and responsive platform.
- Expanded the website to support Foreign Sales Agents in marketing the company's products and services.
- Integrated SQL for managing user accounts, subscriptions, product listings, and service details.
- Implemented EmailJS to automate communication, including subscription confirmations, product inquiries, and customer updates.
- Designed an intuitive UI/UX with seamless navigation to enhance accessibility for both customers and sales agents across desktop and mobile.

## CAPSTONE RESEARCH

### Capstone Research - Backend Developer

ADVANCED TRAFFIC MANAGEMENT SYSTEM USING COMPUTER VISION FOR INTELLIGENT SIGNAL CONTROL

Programming Tool: Python, Php, Html, Css, Mysql

- Conducted research on reducing traffic congestion using AI-powered traffic lights with computer vision technology.
- Developed a system in Python to detect and count vehicles, optimizing traffic flow based on real-time data.
- Using Flask, we developed a website that can monitor the real-time vehicle count each day.

## EDUCATION

COLEGIO SAN AUGUSTIN BACOLOD

- Bachelors of Science in Information Technology

## CHARACTER REFERENCE

**ADRIAN FAIZ VILLENA**  
SOFTWARE ENGINEER

09278346649

**JAIME FLORES**  
SENIOR SOFTWARE DEVELOPER

09294606692