# Portfolio

## Rendy Pratama

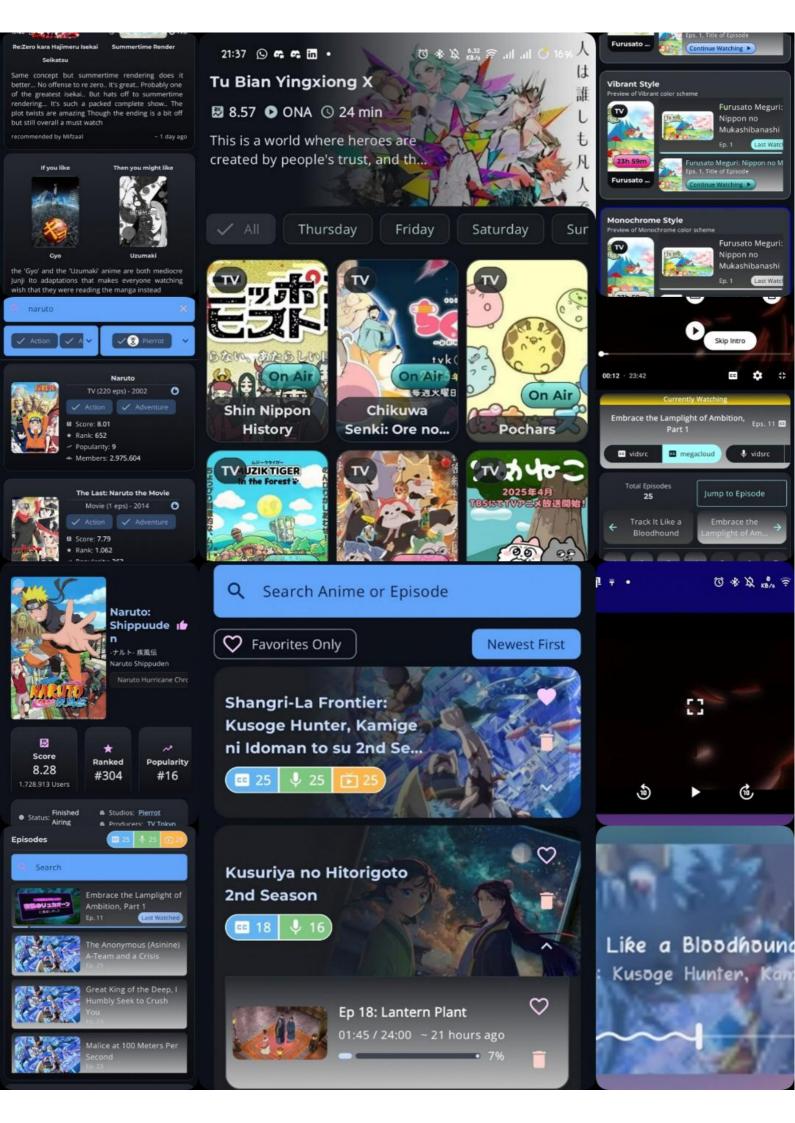
I am a passionate developer committed to building innovative mobile and web applications that prioritize user experience. My journey in software development is driven by curiosity, creativity, and a dedication to mastering new technologies. The following five projects AnimeVibe, Discord Clone, MariBermusik Mobile, LibraryApp, and MealApp that highlight my technical skills, interdisciplinary approach, and enthusiasm for learning. From a feature-rich Android app to collaborative and self improved projects, these works showcase my ability to leverage diverse technologies to create impactful solutions.

### 1 AnimeVibe

This is my work-in-progress project and also my first Android app project, a comprehensive Android app that currently I built solo using Kotlin and Jetpack Compose, delivering anime recommendations, advanced filtering, episode streaming, and offline data management with Room, currently in internal testing for Play Store publication. By integrating Jikan and Aniwatch API, video handling, implementing MVVM architecture with Hilt, connectivity check, and setting up CI/CD with GitHub Actions, I created an immersive experience for anime enthusiasts, deepening my understanding in Android development, API integration, and scalable project management.

#### Link and Media

GitHub: AnimeVibe

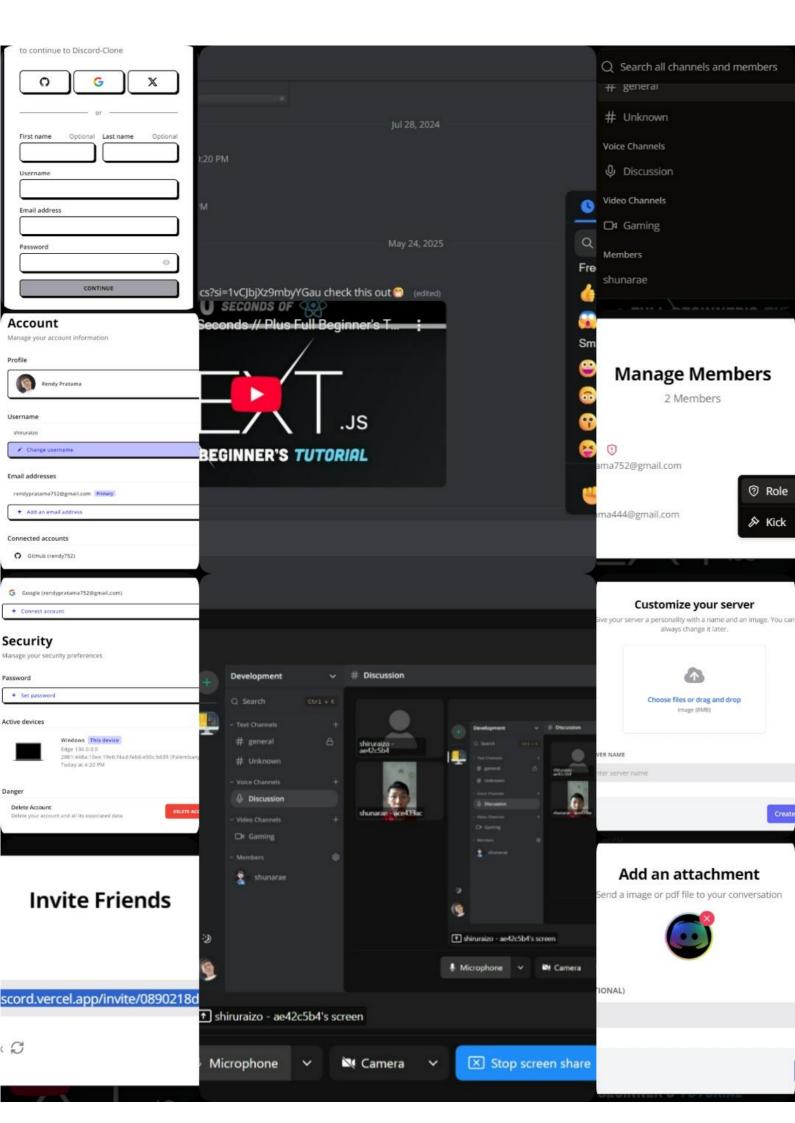


## 2 Discord Clone

This is my first dive into Next.js project, a feature-rich Discord Clone I built solo by following a YouTube tutorial and enhanced with real-time messaging, media sharing, and video/audio rooms, using Next.js, TypeScript, Tailwind CSS, Clerk for authentication, Socket.IO for real-time updates, and LiveKit for calls. My custom additions, like typing indicators, emoji pickers, and dark/light mode, created a polished, responsive chat platform, teaching me TypeScript, real-time communication, and advanced integrations with tools like Prisma, CockroachDB, and UploadThing.

#### Link

Live Demo: Discord Clone

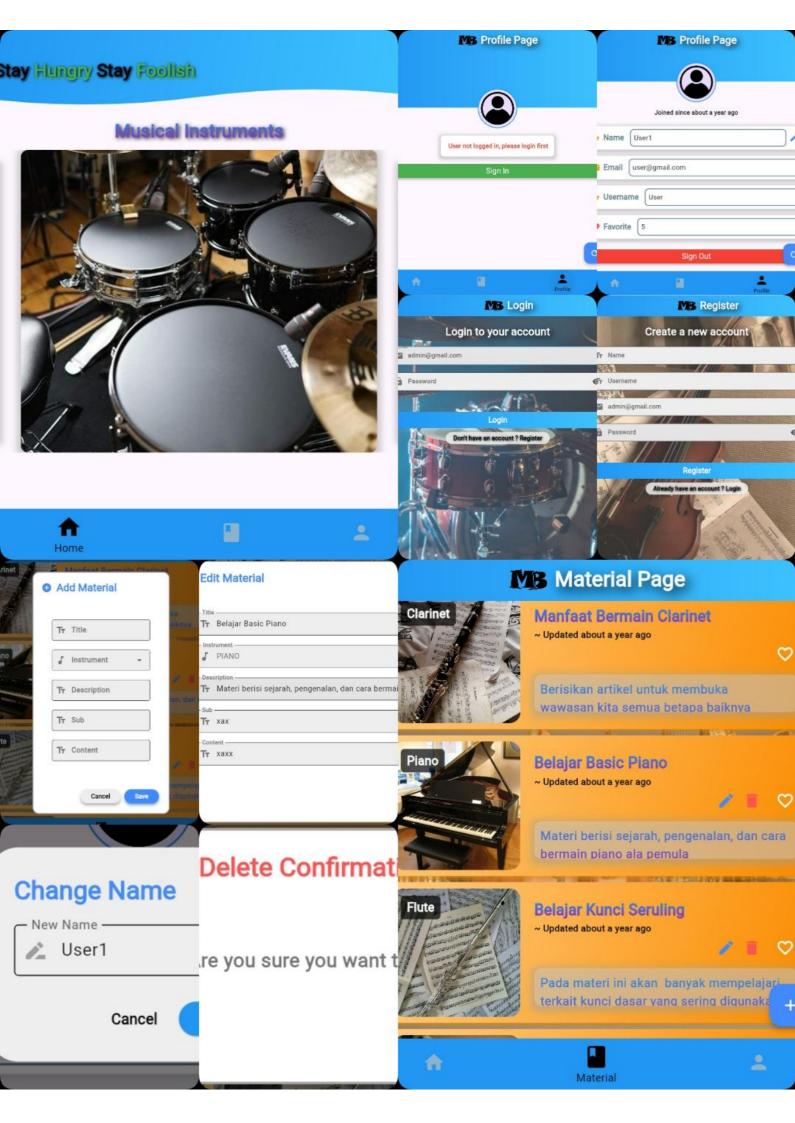


## 3 MariBermusik Mobile

This is a collaborative Flutter-based mobile app I developed with a team of five for a college final assignment, designed to help users learn musical instruments through a material provided by other professional user, secure Firebase authentication, and CRUD functionality for learning materials, where I led Firebase setup, project initialization, and UI implementation for material management. Using Flutter, Dart, and Firebase (Authentication, Firestore, and Analytics), I delivered a seamless, user-friendly experience with features like favoriting materials and profile editing, strengthening my cross-platform development skills and teamwork abilities.

#### Link and Media

Live Demo: MariBermusikMobile

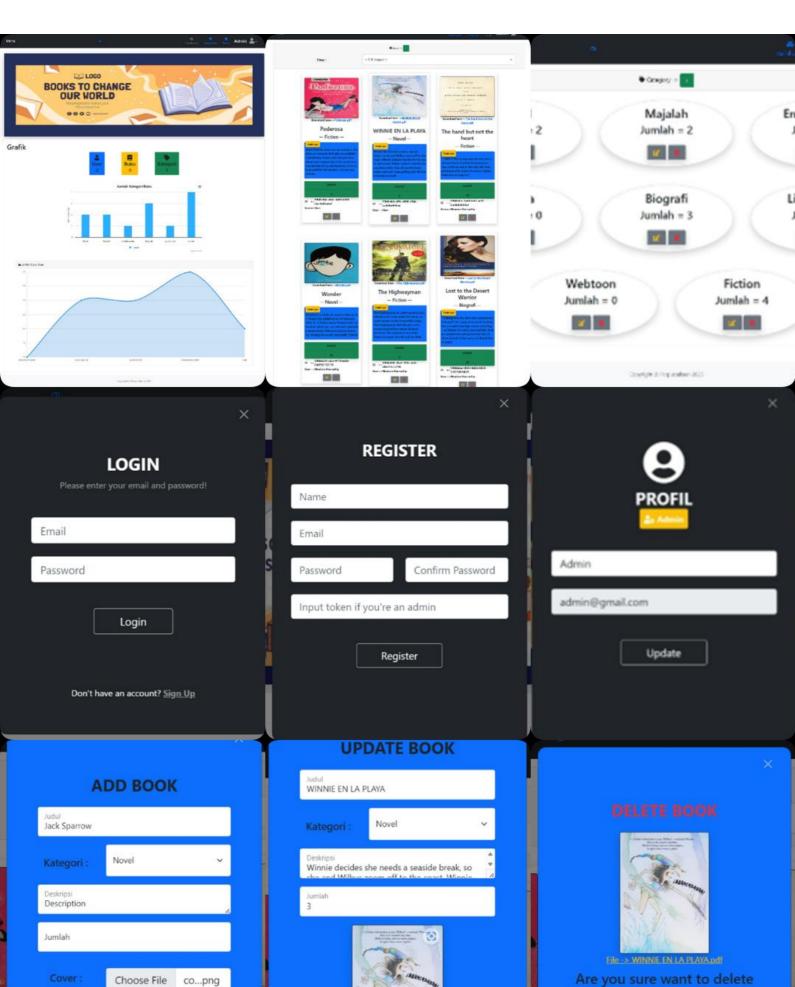


## 4 LibraryApp

This is my first CRUD web project that I managed to build individually, a Laravel based CMS for managing library books and categories with role-based access for users and admins, user authentication, and dashboard analytics, built with Laravel Full-stack, MySQL for database, and Bootstrap for CSS. From this project, I deepened my expertise in Laravel MVC architecture, MySQL database management, and role-base authentication, while improving my skills in creating responsive, data-driven interfaces with Bootstrap and visualization tools like Highcharts and Chart.js.

#### Link and Media

GitHub: LibraryApp



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## 5 MealApp

This is my most dedicated vanilla JavaScript project before trying web framework, a meal-themed web app I built solo for the final submission of Dicoding IDCamp 2023 Front-End Web Developer training (Expert Level), earning a perfect 5-star rating, using JavaScript ES6, Web Components, Webpack, and TheMealDB API to enable meal exploration with category filtering, detailed recipes, and responsive Materialize CSS design. Through this project, I mastered ES6 syntax, reusable Web Components, module bundling, and asynchronous Fetch API requests, learning to craft optimized, framework-free web applications.

#### **Link and Media**

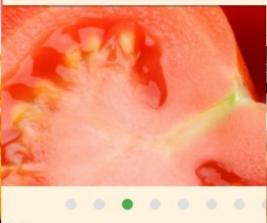
Live Demo: MealApp



# Chicken Handi



# 2 finely chopped Tomatoes



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k, big enough to cook all the chicken, and heat th n out on a plate and set aside.

the chopped garlic and sauté for a minute. Then a return the fried onion to the not and stir. Add ain

ne pot and stir. Add ginger paste and sauté well. N ick stir. Next goes in the spices - turmeric powder wok, season it with salt to taste and cook the chick 15 minutes. Slowly sautéing the chicken will enhar m the spices, add the beaten yogurt keeping the I alf of the dried fenugreek leaves. Mix well. Finally thi and garam masala and serve the chicken hand

