

Andreas Robert Pitoy

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Skills

Language : TypeScript - JavaScript - GraphQL - HTML - CSS - Python - C#

Framework : React - ExpressJS/NodeJS - NextJS

Library : Redux - Styled-components - Chakra UI - SASS

Database : Postgres - MongoDB

Personal Projects

E-Commerce Website - Audiophile [\[WEBSITE\]](#). [\[GITHUB\]](#).

- Developed a fullstack e-commerce website with NodeJS, NextJS, React, and TypeScript which uses MongoDB and GraphQL to manage the database.
- Learned about state management to store the inputs of users, their data, and submitting forms.
- Build an admin page with authentication using JWT while taking advantage of NextJS server-side rendering to block unauthorized user.

Reddit clone - The Feed [\[WEBSITE\]](#). [\[GITHUB\]](#).

- Developed a fullstack Reddit like site where you can post something and give upvotes or comments using Postgres for the database.
- Learned about SQL queries while deploying the database in Heroku.
- Build using JWT to verify logged in registered users to be able to post, comment, and upvote.

News Site - The Olden Times [\[WEBSITE\]](#). [\[GITHUB\]](#).

- Developed and design a news site with a newspaper-like layout.
- Learned about API testing using Postman and building the site using multiple news API such as Gnews, The Guardian, and The New York Times.
- Implemented the search functionality that tackles the state of multiple components.

Informative Site - Thegalla [\[WEBSITE\]](#). [\[GITHUB\]](#).

- Developed a informative website about famous paintings.
- Learned the Framer-motion library for the animations and Chakra UI for the styling.
- Learned about eager and lazy loading images.

Informative Site - Planetfacts [\[WEBSITE\]](#). [\[GITHUB\]](#).

- Developed a informative website that teaches about the planets in our solar system.
- Learned about making a responsive website with styled-components library for the styling.
- Built using NextJS, React, and TypeScript.

Portfolio Site [\[WEBSITE\]](#).

- Developed and design a portfolio site that display the work I've done in detail using reusable React component for easier future add-on.
- Learn about the limitation of animation that occurs when the screen width is small.

Education

Gunadarma University

INFORMATICS ENGINEERING

2019 - Present