Priandy Dwi Handika

📍 Jakarta, Indonesia ✉ priandy170501@gmail.com 📱 085719457264 in in/priandy-dwi-handik a ○ https://github.com/pryy17

SUMMARY

Web Developer (Frontend-Focused) with nearly two years of experience building scalable web applications using React, Next.js, and TypeScript. Strong frontend expertise combined with solid backend fundamentals using Node.js and Strapi, including REST API development, authentication, and relational data modeling. Experienced in working with databases (PostgreSQL, MySQL) and modern architectures such as micro-frontends using Module Federation.

EXPERIENCE

Front-End Web Developer

Mitra Integrasi Informatika   **Oktober 2024 – September 2025**

- Collaborated closely with backend teams to integrate REST APIs, and ensure consistent data contracts between frontend and backend services.
- Participated in API consumption optimization, error handling, and data normalization strategies for large-scale applications.
- Collaborated in a banking environment to design and implement new features using React, Next.js, and TypeScript, ensuring high reliability.
- Contributed to the migration of a large-scale monolithic repository into a micro frontend architecture, utilizing Webpack Module Federation for dynamic module sharing and seamless integration across applications.
- Responsible for tracking and resolving front-end bugs in both development and production environments, ensuring stable releases and minimal downtime.
- Focused on clean code practices in large-scale codebases by optimizing component structures, applying code-splitting and lazy loading, and reducing bundle size to improve overall frontend performance. Experienced in rapid adaptation to complex systems — efficiently reading, understanding, and enhancing dozens of features spread across multiple repositories.
- Skilled with modern frontend tools and libraries such as Tailwind CSS, React Query, Zustand, and Next.js built-in optimizations (App Router, Image Optimization, Dynamic Imports).

Front-End Web Engineer Intern

Ajaib   **Juni 2024 – September 2024**

- maintenance/addition of features to internal company website using React
- maintenance of web view site for mobile application using React
- work in agile scrum development
- learn design system and unit testing

Front-End Web Developer

Laju Omega Digital   **November 2023 -January 2024**

- building a public complaint monitoring feature from the front-end side using Vue JS (website Pusat Monitoring Telekomunikasi) : build features for displaying graphic data (line chart, barchart dll) using apex chart, create a form to create public complaint tickets, create pdf/excel data download feature, consuming API using axios/fetch, and using the vuetify css framework, maintenance and improvement of the application from client feedback
- create a chat website mockup using HTML, CSS, JS
- building the frontend of the idea container application with laravel framework : created a model, view, controller to build the submit idea feature

Front-End Web Developer Intern

telkom indonesia   **August 2022 - December 2022**

- Working closely with a team building a website called Ideabox, I am in charge of developing the frontend of the website using the Linux OS.
- I collaborate with UI/UX designers to implement user interface designs using the ReactJS framework and integrate APIs from the backend.
- create a login and registration system with data validation
- slicing design to code setting feature to manage user data for website display
- I work in an Agile Scrum work environment for application development.

• etc

React Front-End Engineer
Alterra x kampus merdeka   **February 2022 - July 2022**

• Learn to develop web with React, learn react fundamentals, understand event handlers in React, work on component-based web building, learn routing in React, learn Hooks in React such as useEffect, useState, useRef, useContext etc.
• learn Forms in React and how to validate forms, learn global state management with redux, learn how to consume RestAPI, and learn databases with graphQL technology using hasura and apollo client tools, do testing and deployment.
• I worked on projects both individually and as part of a team, utilizing my skills as a Front-end engineer.

• For the individual project,developed a food ordering application using the tech stack: ReactJS, Bootstrap,GraphQL, Redux Toolkit, and Apollo Client.
• In the team project, I contributed to a learning management system application using the tech stack: Next.js,ReactJS, Axios, Tailwind CSS, and Headless UI.

Note : https://drive.google.com/file/d/17fIeXf4XZP_nNuzezOSg7Wzv5PuIXMeM/view?usp=sharing
(experience validation documents)

FULLSTACK / BACKEND EXPERIENCE
(self-initiated project)
• Built RESTful APIs E-commerce using Node.js and Strapi, including authentication, role-based access control, and relational data modeling.
• Designed and managed database schemas using PostgreSQL/MySQL with Prisma ORM. Implemented CRUD operations, validation, and business logic for real-world use cases such as cart, order, and user management.
• Integrated frontend applications with custom backend APIs, ensuring secure and scalable data flow.

SKILLS

Technical Skills: NextJS, ReactJS, VueJS, Laravel, Javascript, TypeScript, PHP, Redux, HTML, CSS, GIT, Tailwind CSS, Bootstrap, MUI,

GraphQL, Apollo Client, Axios, React Hooks, OOP, Node JS, Strapi, Agile Scrum, Redux Toolkit, Animate web element, framer motion, Rest API concept, Shared Hosting, Vuetify, MySQL, PostgreSQL, Prisma, AntD, emotion, styled component

Industry Knowledge: Development Operations, Task Management, Teamwork, English(passive), problem solving

EDUCATION

Informatics Engineering
Esa Unggul University • Jakarta Barat • 2023 • 3.79

React JS Engineer (bootcamp)
Alterra Academy • 2022 • 93

PROJECTS

Portofolio Web
https://portofolio-web-chi.vercel.app/

Learning Management System (Edutiv)
Alterra Academy • June 2022 - July 2022

• **Project with team working with backend to provide API and design implementation from UI/UX team. link : https://edutivweb.vercel.app/**
• **GitHub : https://github.com/edutiv/frontend-web**

Portofolio Web
• **link https://pryy17.github.io/**

ReactJS Learning Documentation
Alterra Academy • February 2022 - June 2022

• **a repository of front end learning documentation on github**

• **Link : https://github.com/pryy17/react_priandy-dwi-handika**

CERTIFICATIONS

work certificate for Laju Omega DIgital
Laju Omega Digital • 2024

Front-end engineer program x kampus merdeka
Alterra Academy • 2022

Belajar dasar pemrograman web
dicoding indonesia • 2020
• https://dicoding.com/certificates/53XEWQ68VXRN

Belajar Dasar pemrograman javascript
dicoding indonesia • 2020
• https://www.dicoding.com/certificates/EYX47N916XDL

Membuat Aplikasi Back-End untuk Pemula Dicoding

• https://www.dicoding.com/certificates/72ZD803Y9ZYW

JavaScript (basic)
 HackerRank • 2022

• https://www.hackerrank.com/certificates/24024cc60f61

Build a simple website using HTML, CSS, and JavaScript Build a simple website using HTML, CSS, and JavaScript
Microsoft • 2021

• https://learn.microsoft.com/en-us/training/achievements/learn-windows.introduction-to-web-development.badge?
  username=priandydwihandika-0284

Belajar Dasar Git dengan GitHub
Dicoding • 2022

• https://www.dicoding.com/certificates/QLZ9101N7P5D

Kursus React
 Progate • 2022

• https://progate.com/course_certificate/c3ac78e2qjyvcy

A Responsive Web Design Course
Bit Degree • 2021

• https://id.bitdegree.org/certificates/28186f36-91fb-4cfc-9862-47a3e71bc74d

Membuat Front-End Web untuk Pemula
Dicoding • 2023

• https://www.dicoding.com/certificates/KEXLLQ9K0XG2

Membuat Aplikasi Web dengan React
Dicoding • 2023

• https://www.dicoding.com/certificates/KEXLLQ5DYXG2