



Muhamad Ihpaz Ramadhan

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Pandeglang, Banten. 01 February 1997

Education

UNIVERSITAS BUDI LUHUR

S1 IN SISTEM INFORMASI

GPA: 3.86

JAKARTA SELATAN

Sep 2014 – Sep 2018

Work Experience

Project Based

FULLSTACK DEVELOPER

Jakarta

Juni 2023 – Present

- Create LMS Pentes integrated with f5 and Cyfirma. in BADIKLAT KEMHAN. (Vue Js, Laravel)
- Create SSO Server & Advance Threat Detection System integrated with F5 API in PUSHANSIBER KEMHAN. (Vue & Laravel)
- Create Konsultrik (konsultasi online via chat, zoom, onsite). (Vue & Laravell)
- Create Outlet Management System. (Angular & Nest js)
- Create Web for Managing New IKN PLN Building Opening Guests (rundown, panoramic view, 3d view). (Laravel & Vue)
- Create Booking Flight API for E-Travel APP PLN ICON integrated by Drupadi API. (Java Springboot)
- Recreate EMS (Electricity Monitoring System) Backend to handle new Design with Java Spring Boot.

PT Solusi Asia Informatika

FULLSTACK DEVELOPER

Tangerang

Januari 2022 – Mei 2023

- Create HRIS (Attendance, Shift Change, Overtime, KPI, Ticketing, E-learning etc) Web and Mobile (Angular, Nest Js, & Ionic)
- Create Inventory App (mobile). (Angular, Nest Js, & Ionic)
- Improve Security according to Pentest Vendor guide.
- Contribute to analytics and planing project.

PT Fatahillah Anugerah Nibras

FULLSTACK DEVELOPER

Tangerang Selatan

Juni 2021 – Desember 2021

- Create System Budgeting & Procurement (PHP)
- Create NIS Mobile Include Backend. (Flutter, PHP)
- Create NHS Survey Mobile Include Backend. (Flutter, PHP)
- Maintenance existing Laravel code.
- Analyzing system requirements.

PT Ciputra Plantation

FULLSTACK DEVELOPER

Jakarta Barat

Sep 2018 – Maret 2021

- Create ERP System (Accounting, Sales, Inventory, Pembebasan Lahan, HC, Pabrik etc) for Plantation Company.
- Analyzing system requirements.

Skills

Programming Language: PHP, Javascript, Laravel, Express JS, Flutter, Nest JS, Angular, Codeigniter, Vue JS, Spring Boot

Database: PostgreSQL, SQL Server, Mysql, Firestore

Diagram: Flowchart, ERD, Sequence

Tools: Git (Github, Gitlab), Docker, Firebase

Project

LMS (Cyber Threat Intelligent) for KEMHAN

Laravel, Vue Js, Cyfirma Api, Socket IO, Mysql

LMS (CYBER THREAT INTELLIGENT) WAS CREATED FOR LEARNING ABOUT F5, CYFIRMA, CVE (COMMON VULNERABILITIES AND EXPOSURES) VIA VIDEO, PDF AND PRACTICE. THE PLATFORM INTEGRATES WITH F5 (NETWORK FIREWALL) GET LOG DATA, CYFIRMA (THREAT LANDSCAPE MANAGEMENT) GET DATA FROM API THEN CREATE DASHBOARD IN LMS FOR STUDENT CAN LEARN HOW TO SEE THE THREAT THAT CAPTURED BY CYFIRMA. AND PROVIDE LIST CVE WHICH STUDENT CAN LEARN AND PRACTICE IT. THERE ARE QUIZ, PROGRESS DASHBOARD ETC.

dev mode <https://cyseclms.com/login>

Konsultrik

CREATE CONSULTANCY PLATFORM ABOUT ELECTRICITY ENGINEERING WITH PLN ENGINEER BY CHAT, ZOOM MEETING & ONSITE MEETING. INTEGRATION WITH FIREBASE, ZOOM API & ICONPAY PAYMENT GATEWAY AND USED SOCKET IO FOR STATUS CHANGE IN REALTIME.

*Laravel, Vue Js, Firestore, Socket IO,
Zoom API, Postgresql, Iconpay*

<https://konsultrik.plne.co.id/>

SSO Server & Advance Threat Detection System

CREATE SSO SERVER & ADVANCE THREAT DETECTION SYSTEM INTEGRATED WITH F5 API IN PUSHANSIBER KEMHAN. THE APPLICATION WAS CREATED FOR MONITORING AND NOTIFICATION ABOUT UNUSUAL TRAFFIC TO PUSHANSIBER KEMHAN SERVER.

*Laravel, Vue Js, Telegram API, Mysql,
F5 API, Leaflet JS*

SolAce HRIS

WEB AND MOBILE ESS HRIS (ATTENDANCE, LEAVE, BUSINEES TRAVEL, E-LEARNING, KPI ETC)

Nest JS, Angular, SQL Server, Ionic

<https://tinyurl.com/36j8b2ta>

Inventory Apps For PT Liwayway

INVENTORY APPLICATION TO RECORD (SCANNER) GOODS ENTERING AND EXITING (BY DELIVERY ORDER) TO THE WAREHOUSE AS WELL AS STOCK OPNAME.

Nest JS, Angular, Ionic, SQL Server

<https://tinyurl.com/3tu3rcfw>

Outlet Management System

CREATED OUTLET DASHBOARD MANAGEMENT SYSTEM FOR MONITORING GOLDEN LAMIAN OUTLET ACTIVITY, GOT DATA FROM SPREADSHEET API AND INTEGRATED TO APPS TO CREATE CHART DASHBOARD AND LOG DATA FOR ANALYTICS, THERE ARE 16 TYPE DATA IN SPREADSHEET.

*Nest Js, Angular, Google
Spreadsheet API., Mysql*

<https://github.com/lhpaz/operation-frontend>

E-Budgeting & E-Procurement

APPLICATION BUDGETING AND PROCUREMENT ARE INTEGRATED WITH EACH OTHER FOR INTERNAL NIBRAS CORP.

Codeigniter, PHP, Mysql

SIAP (Sistem Informasi Apliaksi Perkebunan)

ERP APLICATION FOR PALM OIL PLANTATION. (HRIS, ACCOUNTING, SALES , INVENTORY, WEIGHTBRIDGE SYSTEM ETC)

Codeigniter, PHP, postgresql, VB

Web for Managing New IKN PLN Building Opening Guests

WEB FOR MANAGING NEW IKN PLN BUILDING OPENING GUESTS (RUNDOWN, PANORAMIC VIEW,3D VIEW).

*Laravel, Vue
<https://dev-ikn.air.id>*